

Mukesh Patel School of Technology Management and Engineering

Student Resource Book

SRB applicable for below programs / batches:

Sr. No.	Program	Batch
1.	B Tech – All Programs	2026-30
2.	MBA Tech – All Programs	2026-31
3.	M Tech – All Programs	2026-28
4.	MCA	2026-28
5.	Diploma – All Programs	2026-29
6.	Ph. D	2026-29

STUDENT RESOURCE BOOK

Part-I

**SVKM's NMIMS,
Deemed-to-be
UNIVERSITY**



Message from Vice-Chancellor

Congratulations, Welcome to SVKM's NMIMS!

You have joined an institution that has the legacy of developing some of the most successful professionals and industry leaders.

NMIMS is ranked among India's top universities and has been awarded global and national accreditations at the highest level. Our School of Business Management is AACSB-accredited, and five of our Engineering programs are ABET-accredited. You have joined the University, which has a successful track record of growth. We believe in sustaining the quality of education through our assurance of the learning process and by offering a world-class learning experience. NMIMS strives toward excellence in all its endeavors. NMIMS students and faculty have earned national and global recognition. Our research and industry partnerships are comparable to the best in the world.

The four pillars of NMIMS building blocks are: (a) knowledge creation that is relevant and applied, helping Society to know the unknowns, demonstrating leadership and meeting expectations in knowledge creation, and (b) enhancing teaching and learning through "Assurance of Learning" System, (c) making NMIMS known/recognized for its academic excellence and the most preferred institution of learning, and (d) aligning stakeholders and meeting their aspirations. NMIMS aims to work towards these building blocks through a culture of dialogue, collaboration, and mutual trust.

The University's innovativeness is borne by many programs visualized in a value-driven manner. NMIMS has always believed in remaining relevant and, at the same time, engaging in knowledge generation and dissemination. NMIMS faculty today is an eclectic mix of young and young at heart, having academic and industry experience, and those with national and foreign qualifications. With this mix of faculty, you will have the opportunity to learn from NMIMS's ethos to develop socially sensitive professionals and live in harmony with the environment.

NMIMS has a facilitative administrative and academic system. The Dean or Director of the School or Campus is the voice of NMIMS. There are appropriate channels and structures to respond to student grievances.

The student resource book guides you on University rules and regulations and will help you navigate your journey here at SVKM's NMIMS. During your stay at SVKM's NMIMS, we would like to ensure clarity and transparency in our communication. The Student Resource Book (SRB) has been divided into three parts. Part I comprises the University information, rules and regulations alongwith required annexures that you would need to know. Part II has school-specific details for your effective and smooth interaction with the school. Also listed are facilities provided by the institution.

The SRB contains a Student Undertaking page at the end of the document, which you are required to sign and submit to your course coordinator by the suggested date.

We would also like your support to maintain and enhance the University's image and uphold its values. We value your feedback.

Vice Chancellor

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Student Guidelines

(With effect from July 2026)

1 About these Guidelines:

- 1.1 These guidelines provide norms for the daily functioning of SVKM's NMIMS and ensure appropriate usage of infrastructure and effective academic delivery for students.
- 1.2 This compilation of guidelines comes into effect from July 2026 onwards and supersedes all other guidelines in respect of matters therein.
- 1.3 These guidelines are applicable for all schools and campuses under NMIMS Deemed-to-be University located across the country.
- 1.4 This document of NMIMS is the student guidelines, rules and regulations. While efforts are made to ensure uniformity & consistency between these guidelines and the Rules & Regulations of NMIMS. In the event of any dispute, the Students Resource Book will prevail.
- 1.5 The management has the right to change the guidelines to meet the institutional objectives and the decision of the management will be binding on the students. Any such changes will be communicated to the students.
- 1.6 SVKM's NMIMS reserves the right to amend, modify, or revise any aspect of the programme, including but not limited to its curriculum, nomenclature of the Degree/Diploma, duration, mode of delivery, faculty, refund policy, evaluation, passing standards, and academic regulations, as deemed necessary. In the event of any dispute or difference relating to the programme or these regulations, the decision of the Vice-Chancellor of SVKM's NMIMS shall be final and binding on all concerned.
- 1.7 If the University makes any changes to the guidelines of SRB, it will be communicated to the students as an addendum.
- 1.8 Any dispute and/or litigation arising between student/s and the University/college/school shall be subject to the jurisdiction of the Mumbai Court only.

2 General Guidelines:

Code of Conduct:

- 2.1 The cleanliness of the premises must be maintained by everyone in the SVKM's NMIMS at all points.
- 2.2 Only drinking water is allowed inside the classroom. Eatables are strictly prohibited inside the classroom.
- 2.3 The use of mobile phones, Meta Smart Glasses, or any similar electronic devices on campus is not permitted. Any student found using such devices shall be subject to disciplinary action in accordance with the regulations in force from time to time.
- 2.4 The students are requested to park their vehicles outside the premises at the places notified by the Local Authorities. SVKM's NMIMS shall not bear any responsibility for the students' vehicles parked outside the premises.
- 2.5 Any problem about the administrative facility, faculty, classrooms, etc., must be addressed through the class representative, who will take it up with the course coordinator. In the absence of a satisfactory response, the student may approach in writing to the Assistant Registrar /Dy.Registrar/ Dean/Directors of the school/ Registrar, SVKM's NMIMS.
- 2.6 The mode of Communication with students is via the Student Portal / email /Notice Board. Students are advised to check the Student Portal/email/Notice Board at least once a day, and not rely on rumour or hearsay in any matter.
- 2.7 Students are expected to use social media responsibly. The posting, sharing, or circulation of inappropriate, abusive,

defamatory, threatening, or offensive content concerning the institution, its members, or fellow students is strictly prohibited and may lead to stringent disciplinary action in accordance with University policies. The Social Media Policy is available on the SVKM's NMIMS website.

- 2.8 Any post, comment, or publication on social media, print media, or any other platform that defames or brings disrepute to the University shall constitute misconduct and may result in severe disciplinary action in accordance with University regulations.
- 2.9 Students are expected to communicate respectfully at all times. The use of abusive, vulgar, obscene, indecent, derogatory, insulting, or otherwise offensive language, whether verbal, written, electronic, or communicated through online platforms, is strictly prohibited on campus and in all institution-related interactions. Any violation of this provision shall constitute misconduct and may result in disciplinary action in accordance with University policies.
- 2.10 Students shall conduct themselves with dignity, respect, and professionalism at all times. Physical misconduct, harassment, intimidation, aggressive behaviour, or any conduct that causes discomfort to others is strictly prohibited. Students are expected to respect personal boundaries and uphold the reputation of the University. Violations may result in disciplinary action as per University policies.
- 2.11 The student should ensure the receipt of the SVKM's NMIMS email ID for official communication.
- 2.12 In case of Lecture Cancellation, the course coordinator will inform said changes to class representatives/ respective students through the Student Portal /email /Notice Board. Class representatives will not arrange any extra lectures, guest lectures, or lecture cancellations directly with the faculty on their own.
- 2.13 The students should not communicate directly with faculty members for the selection of any elective course. They must route their option through Course Co-ordinators or Program Chairs.
- 2.14 All students are provided with an Identity Card, which they are required to wear **mandatorily**. Entry is strictly through an Identity Card and will be monitored by the SVKM's NMIMS authorities. A penalty will be levied / action will be taken for this non-compliance. If the student misplaces the original ID card, a duplicate ID card will be issued by the school by paying a prescribed fee. An ID card is used for access control to the SVKM's NMIMS campus.
- 2.15 Students should make use of flap barriers (wherever deployed and operational) to enter/exit school premises. Biometric Print plus ID card is a mandatory requirement at SVKM's NMIMS.
- 2.16 Students must not use another student's ID card or allow their own ID card to be used by others. Any violation shall attract disciplinary action against both students as per University regulations.
- 2.17 In case a student forgets to carry an ID card, they should approach security and complete the process to get the requested access. Any grievances related to the ID Card should be raised to biometricregistration@svkm.ac.in.
- 2.18 Fire drills are demonstrated to all the students, and hence, students are requested to keep safety procedures in mind at all times. Fire extinguishers are placed in strategic areas to ensure the safety and welfare of everyone at SVKM's NMIMS. Tampering with fire extinguishers or any part of the fire alarm system is a serious offence and shall attract punishment.
- 2.19 Any person resorting to physical fights will be considered ragging, and appropriate legal action will be viewed accordingly by the Disciplinary Committee.
- 2.20 If any student during the tenure of studentship has a police case/ complaint in his/ her name, he/she is liable for appropriate action by the management/disciplinary committee as per the rules and regulations in force from time to time.

- 2.21 SVKM's NMIMS has a zero-tolerance policy towards misbehaviour, discrimination of gender sensitivity, racial discrimination, indulgence in unethical practices, including possession and consumption of drugs, alcoholic drinks, harassment, violence, non-obedience, non-compliance and any action that will bring disrepute/defame to the University, etc. by any student. The University shall take strict legal action against the defaulters in accordance with the rules & regulations in force from time to time.
- 2.22 The University will reserve the right to take appropriate action against all the defaulters, including outsiders, who shall be part of the above illegal act/s.
- 2.23 Photography, filming, videotaping and audio-recording in the Class/ Campus/ University is strictly prohibited. A student found guilty of the said act will be dealt with appropriately as per the rules and regulations of the University.

CODE OF CONDUCT	LINE OF ACTION
<u>Alcohol and Other Drugs</u> The unlawful possession, use, purchase or distribution of alcohol, illicit drugs, controlled substances (including stimulants, depressants, narcotics, or hallucinogenic drugs) or paraphernalia or the misuse of prescription drugs including sharing, procuring, buying & selling or using differently from the prescribed use or by someone other than the person for whom it was prescribed.	a. With immediate effect, suspension/ rustication from the University if the student is not able to justify/prove the reasonable ground for carrying or possessing the said drugs. b. Suspension from college pending an enquiry. c. If found guilty, concerned student shall be punished in accordance with the rules and regulations, which may include rustication from the school / campus / hostel. d. In case the student is involved and found guilty of selling the drugs, appropriate legal action under the Narcotic Drugs Act 1985 will be taken.
<u>Assault, Endangerment or Infliction of Physical Harm</u> Physical restraint, assault or any other act of violence or use of physical force against any member/staff/security of the campus or any act that threatens the use of physical force.	Upon written complaint, with immediate effect -Suspension from attending college pending an enquiry.
<u>Banners, Chalking and Posters</u> Defacing of Campus property using Banners, Chalking, Posters, etc.	Severe disciplinary action will be taken.
<u>Bullying, Intimidation, and Stalking</u> Bullying. Bullying includes any electronic, written, verbal or physical act/body, gesture or a series of acts of physical, social or emotional domination that is intended to cause physical or substantial mental and emotional harm to another person or group. Intimidation. Intimidation is any body, gesture, verbal, written, or electronic threats of violence or other threatening behaviour directed towards another person or group that reasonably leads the person(s) in the group to fear for their physical well-being. Stalking. Stalking is engaging in a course of conduct, repeated acts or communication towards another person, including the unauthorised following, which demonstrates either an intent to put another person in fear of bodily injury or cause the person substantial mental and emotional distress.	a. Upon written complaint with immediate effect - Suspension from attending college pending enquiry. b. Any person resorting to such an act will be considered ragging and strict appropriate legal action will be taken.

CODE OF CONDUCT	LINE OF ACTION
<u>Discrimination, Including Harassment, Based On a Protected Class</u> Discrimination, including harassment, based on an individual's sex, race, colour, age, religion, national or ethnic origin, sexual orientation, gender identity or expression, pregnancy, marital status, medical condition, veteran status, disability or any other legally protected classification.	a. Upon written complaint with immediate effect Suspension from attending college pending enquiry. b. If found guilty, shall be punished in accordance with the rules and regulations, which may include rustication from the school / campus / hostel.
<u>Disorderly Conduct</u> Excessive noise, which interferes with classes, school offices or other activities; Unauthorized entry into an area or a closed meeting. 1 Conduct that restricts or prevents faculty, staff or student employees from performing their duties, including interruption of meetings, classes or events; 2 Any other action(s) that result in unreasonable interference with the learning/working environment or the rights of others.	a. Warning for first default. b. If default continues/repeated defaulters students shall be abstained from attending the effective lecture/event.
<u>False Representation</u> Provide false information or make a misrepresentation to any school office, forgery, alteration, or unauthorized possession or use of school documents, records, or instruments of identification, forged or fraudulent communications (paper or electronic mail).	a. Upon knowledge of false representation the student shall be suspended with immediate effect from attending college pending enquiry. b. If found guilty in the enquiry, shall be punished in accordance with the rules and regulations which may include rustication from the school/ campus / hostel.
<u>Fire Safety</u> Tampering, interference, misuse, causing damage and/or destruction of fire safety and fire prevention equipment	Severe disciplinary action will be taken.
<u>Theft, Vandalism, or Property Damage</u> Theft, negligent, intentional, or accidental damage to personal or University / SVKM property/ies	a. Suspension from attending college pending enquiry. b. Rustication from the school / campus / hostel.
<u>Unauthorized Entry or Access / Unauthorized Use of School Facilities or Services</u> Unauthorized entry into or presence within enclosed SVKM's NMIMS / SVKM buildings or areas, construction sites, and student rooms or offices, even when unlocked, is prohibited.	a. Upon knowledge of the same concern student/s shall be suspended with immediate effect from attending college pending enquiry. b. If found guilty in the enquiry, concern student shall be punished in accordance with the rules and regulations, which may include rustication from the school / campus / hostel.
<u>Weapons and Fireworks</u> Possession or use of firearms, including rifles, shotguns, handguns, air guns, and gas-powered guns and all ammunition or hand-loading equipment, knives etc. Possession or use of fireworks, dangerous devices, chemicals, or explosives within the premises of SVKM's NMIMS / SVKM.	a. Upon knowledge of the same, concern student/s will be suspended with immediate effect from attending college pending enquiry. b. If found guilty in the enquiry, concern student shall be punished in accordance with the rules and regulations, which may include rustication from the school / campus / hostel.

2.24 Discipline Norms and Penalty:

- 2.24.1 A disciplinary committee is constituted in each school, to look into all cases of indiscipline related to students. The committee comprises the Chairperson / Head of the Department, one faculty member and one staff member. The committee will hear each case and recommend action to the Dean and then to the Vice Chancellor of the University. On approval by the Vice Chancellor, action will be initiated by the school. **For further details regarding committee members at the school level, please refer to Part II of the SRB.**
- 2.24.2 The woman Grievance Redressal committee constituted in each school comprises the Chairperson / Head of the department, one lady member (from faculty or staff), and two more members of the school. The committee will address all related issues and recommend action to the Dean and the University. On approval by the Vice Chancellor, appropriate action will be initiated by the school. **For further details regarding committee members at the school level, please refer to Part II of the SRB.**
- 2.24.3 The SVKM's NMIMS campus, including premises of all schools/colleges and hostels, is earmarked as a non-smoking zone. Possession and Consumption of alcoholic beverages / toxic materials/and cigarettes by students present on the campus under the influence of alcohol/ toxic materials/ addictive materials is a serious offence. Any student found consuming any objectionable material (alcohol, illicit drugs, controlled substances, including stimulants, depressants, narcotics, or hallucinogenic drugs) will be rusticated from the hostel, school and the campus with immediate effect
- 2.24.4 Impersonation will also lead to suspension pending the enquiry and, upon being found guilty, to rustication with immediate effect and subsequent deletion of the student's name from the roll of the University after enquiry.
- 2.24.5 Students indulging in Sexual Harassment will also be liable to strict disciplinary action as per University norms. Shall be suspended with immediate effect pending the enquiry. Upon being found guilty, the student shall be rusticated.
- 2.24.6 In all matters of indiscipline and indecent behaviour, the Chancellor of the University will be the appellate authority. The ombudsman is appointed by the University, who would look into such cases referred by the Chancellor and their decision is final and binding. Violations, if any, on the part of the students will be dealt with as per the existing rules, regulations and provisions. Depending on the gravity of the Act and the outcome of the enquiry, the student can be rusticated from the school. SVKM's NMIMS will not be held responsible for any actions that will be initiated by the regulatory authority like police, corporation etc.

2.25 Dress Code:

Students are expected to maintain a neat, clean and professional appearance at all times while on campus. Attire should be appropriate for an academic environment and reflect respect for the institution, fellow students, faculty, staff and visitors. Clothing that is revealing, offensive, or displays inappropriate language, graphics or messages is not permitted.

For all events of the School/ University, including Guest lectures, seminars and conferences, attendance is mandatory and students are required to dress in formals, Institute blazer, Tie/ Cravat, and Lapel Pin.

2.26 Punctuality

- 2.26.1 Classes will begin on time. Late coming is not permitted. Faculty have the authority to restrict latecomers from entering the classroom.
- 2.26.2 Students are required to be present for all events of the school/SVKM's NMIMS University, including the Convocation, Sports Day, Republic Day, Independence Day, Guest lectures, Compulsory workshops, CEO Series, and other events as intimated on the Student Portal / Notice board/ email. A record of attendance will be kept. The school/SVKM's NMIMS reserves the right to declare compulsory attendance for any event on or off campus. Absenteeism in events for which attendance is compulsory will be taken seriously and will be communicated / displayed on the Student Portal / Notice Board/ email from time to time and / or remarked on the transcript or any other decision by the management.
- 2.26.3 Students are required to be in the city on all days of the term. If they are leaving the city for personal or institutional work, they are required to obtain prior permission from the HOD/Director/Dean. This applies even to those students who are representing the SVKM's NMIMS for social, cultural and co-curricular events.
- 2.26.4 Students are required to honour deadlines for submissions of projects, reports, assignments, forms and any other submission to the school/University or the faculty concerned. Students cannot approach faculty members or others to change or extend deadlines.

3.0 Attendance guidelines and Attendance rules : 100% Attendance in each course is expected.

3.1 Attendance guidelines:

- 3.1.1 A student is required to monitor his /her own attendance regularly. All doubts regarding attendance should be clarified with the concerned faculty within the appropriate time (at the end of each class, during recess or at the end of class hours of the day). If the student is marked absent even when present, he/she should immediately inform the concerned faculty by submitting a written application informing of his/her presence (maintain a copy of it) and, if required, to justify his/her stand.
- 3.1.2 Attendance reports of all the students would be displayed on the notice board / Student Portal monthly. If a student has any issue or finds any discrepancy in his/her attendance, he/she should inform the office in writing regarding the same within 3 days of the publication of the attendance record. No claim shall be entertained under any circumstances after that. No changes will be permitted once attendance reports are finalised.
- 3.1.3 It is the sole responsibility of the student to confirm his / her email ID and parents' email ID with the school academic office.
- 3.1.4 Parents of the students shall be informed of the attendance record of their ward if the student has less than 80% attendance monthly through email/WhatsApp. Students have to notify the office in case of a change in any contact information of their parents. Parents may be called to the school in person to discuss the consequences of remaining absent.
- 3.1.5 Students must refrain from approaching the visiting and full-time faculty members for attendance-related issues. They must apply to the concerned coordinator for necessary approvals.
- 3.1.6 If the student remains absent due to any medical issues, he/she should submit a medical certificate along with a copy of all the medical reports to the office within 3 days of resuming classes after medical leave. No certificate shall be entertained under any circumstances thereafter.
- 3.1.7 Final attendance of the Trimester/Semester/Annual will be published on the Student Portal / Notice board after the end of the session. If the student has any issues regarding attendance will notify the Dean/Director of the campus in writing. The Dean/Director will ensure that data is factual and will act accordingly.
- 3.1.8 **Attendance for Re-examination:** Students appearing for a re-examination shall be granted attendance in lieu of regular classes for the day on which the re-examination is scheduled. Accordingly, such students shall be marked present for all applicable subjects on that day.

3.2 Attendance rules for all schools

To ensure satisfactory attendance and engagement, 100% attendance in all subjects/courses is expected. However, exceptions may be made for valid medical reasons, personal reasons, and participation in extra-curricular and co-curricular activities, placement activities, institutional work, and other approved activities. A maximum relaxation of up to 20% absence may be granted in such cases provided the overall attendance does not drop below 80% in each course.

3.2.1 Eligibility for Examinations:

Students who have maintained 80% or higher attendance in individual courses during a trimester/semester/annual term are eligible to appear for the respective trimester/semester/annual term-end examinations.

Attendance is considered from the date of commencement of each semester/trimester/annual term.

In case of any delay in the admission process of any particular student/ lateral admission case, attendance will be considered from the date of such admission.

The decision taken by the University will be final and binding upon everyone.

Attendance requirements are summarised hereunder:

Attendance% (In Individual Courses)	Remarks
80% and above In individual courses	Eligible to appear for Trimester/Semester/Annual term End Examinations.
Below 80% in the individual courses.	Subject to fulfilment of Re-admission criteria. Students will be required to take re-admission. Students can opt i) Re-admission in the same Semester/Trimester/Annual term OR ii) re-admission in the full year of the program in the subsequent academic year

However, 100% Attendance in each course is expected.

3.2.2 All courses with a scheduled timetable, irrespective of whether they are **credit courses, non-credit courses or ONLY ICA courses**, must also be **considered while finalising attendance defaulters. Attendance shall be determined** based on the ratio of lectures conducted versus lectures attended, in the same manner as applicable to other credit courses.

3.2.3 Students have to maintain a minimum attendance as prescribed by the respective statutory/ regulatory bodies.

Note: Please contact the school Course Co-ordinator /AR/ DR for any attendance-related queries within 3 days from the receipt of the attendance status.

4. Academic Guidelines

4.1 Credit Structure

Credit structure is defined in terms of contact hours assigned for various academic components of a program. This includes classroom lectures, tutorials, practical sessions, projects, seminars, lab work, group work and any other academic activity for which contact hours are assigned in the curriculum. The details are as follows:

Trimester Pattern: For trimester pattern programs the credit specifications are as follows:

Details	Credit	Equivalence in hours in 10 weeks of Trimester
Theory Courses	1 credit	10 hrs.
Lab/Tutorial/Group/Presentation work	1 credit	20 hrs.
Seminar (subject to schedule throughout trimester)	1 credit	20 hrs.
Project work	1 credit	20 hrs.
Internship	1 credit	40 hrs.
Research paper/ dissertation	1 credit	20 hrs.

Semester Pattern: For Semester pattern programs the credit specifications are as follows:

Details	Credit	Equivalence in Hours in 15 weeks of Semester
Theory Courses	1 credit	15 hrs.
Laboratory Course / Studio activities	1 credit	30 hrs.
Tutorial Courses (Applicable for Technical Schools only)	1 credit	15 hrs.
Workshop-based activities *	1 credit	30 hrs.
Seminar / Group Discussion (Subject to schedule throughout the semester)	1 credit	15 hrs.
Project work & Dissertation	1 credit	30 hrs.
Internship (Max of six credits per semester)	1 credit	30 hrs. per week
Field-based Learning/Practices / Projects	1 credit	30 hrs.
Community Engagement and Service #	1 credit	30 hrs.

***Workshop-based activities:** Courses involving workshop-based activities require the engagement of students in hands-on activities related to work/vocation or professional practice. Every student is engaged in performing a skill-based activity related to specific learning outcome(s).

Community Engagement and Service: The Curricular component will involve activities that would expose students to the socio-economic issues in society so that the theoretical learnings can be supplemented by actual life experiences to generate solutions to real-life problems. 30 hrs of contact time per credit in a semester along with 15 hrs of activities such as preparation for community engagement and service, preparation of reports, etc., and independent reading and study. Thus, the total learner engaged time would be 180 hours for a 4-credit course.

4.2 Credit requirement to be eligible for the award of a degree:

It is required to define a minimum and a maximum credit requirement for awarding the degree of the program, along with the range of credits of every program. Under any circumstances, a student has to secure a minimum number of credits for a particular program to be eligible to get the degree.

Every programme has a minimum credit requirement in accordance with the applicable norms prescribed by the respective statutory/regulatory bodies, such as UGC, AICTE, PCI, BCI, COA, etc., generally aligned with a minimum of 40 credits per academic year or as otherwise specified by the concerned statutory / regulatory body.

Any student seeking re-admission to a program shall be required to fulfil the minimum credit requirement prescribed for that program for the award of the degree, irrespective of any subsequent revision to the program structure of credits.

For example, if a student enrolled in a four-year BBA program is eligible for the award of the degree upon successful completion of a minimum of 160 credits after four years, considering the requirement of 40 credits per academic year, irrespective of the fact that the total credit requirement of the program structure has a total of 162 credits.

- 4.3 **Term-end examination** is a compulsory component. The mode of the Term End Examination will depend on the Course Learning Outcomes.
- 4.4 **Duration of examination**
 - 4.4.1 Minimum duration of Mid -Term Examinations: 1 hr.
 - 4.4.2 Minimum duration of Term End Examinations: 2 hrs.
 - 4.4.3 Examination duration can also be more than the above-specified time as defined by respective schools.
- 4.5 For all the programs, the weightage for each component will be specified by the Faculty and will form an integral part of the course outline (as per specific requirements of the school/program). The Faculty has the flexibility to formulate and implement an evaluation system with weightage specified in the course outline. While approving the courses, the HOD/Area-in-charge and the Dean/Director/ Associate Dean will ensure that the evaluation components and weightage points assigned to each component are fair. Such evaluation components should be announced to students before the commencement of course delivery.
- 4.6 For grading purposes, the weightage mentioned by the faculty in the course outline will be applied for each component of evaluation, irrespective of the marks assigned to the said component for the examination.
- 4.7 The minimum 15 number of students or 40% of the total number of students, to offer an elective course/s on the basis of the total number of students registered in that particular elective course.
- 4.8 Project Guidelines will be as per the requirements of the program of each school.

5. Internal Continuous Assessment (ICA)

- 5.1.1 It is the sole responsibility of every student to ensure that he/she completes all the components of Internal Continuous Assessment.
- 5.1.2 All components of ICA should be defined while designing the course syllabus by a faculty member. Those components and their weightage should be shared with the students at the start of the trimester/semester/annual term.
- 5.1.3 **Conduct of ICA components:** A timetable for the conduct of ICA components will be shared with the students by the school.
- 5.1.4 **ICA components Evaluation:** All the students shall be informed of the component-wise marks obtained by them within seven days of the conduct of ICA components by the respective faculty member or via the students' portal. Students are responsible for checking their marks on the portal. Any discrepancies in ICA marks should be informed and resolved within two days of publication on the portal.
- 5.1.5 **Passing Criteria for ONLY ICA course:** For a course that has only internal continuous assessment components and has no Term End Examination must be considered as an ONLY ICA course. The passing criteria for such ONLY ICA courses will be at 40% minimum of total of ICA marks. These passing norms may not apply to programmes where Regulatory bodies issue guidelines regarding passing norms.

If a student does not satisfy the passing criteria of 40%, there will be no re-examination for Only ICA Courses. If a student does not pass only ICA course, he/she must take re-admission in the same trimester/semester/annual term of the subsequent academic year of the program, or may opt for re-admission for the entire year of the program, provided they fulfill the eligibility criteria for re-admission mentioned in SRB. The student who fails in any only ICA Course may not be allowed to appear in the Term End Examinations of other courses.

- 5.1.6 **Grace Marks:** Grace Marks will never be awarded on the ICA (Internal Continuous Assessment) Component, irrespective of whether the course has TEE or only ICA components.
- 5.1.7 **ICA unfair practice penalties:** The adoption of unfair means by the candidates during the ICA component examinations is treated seriously, and appropriate penalties are imposed after following the University's

rules and regulations and principles of natural justice.

- a. The ICA component for which the unfair practice is reported, that component will get cancelled and will not be considered for evaluation.
- b. In case of a project/assignment, if the student is allowed to resubmit, the student will be awarded 50% of the total marks or actual marks, whichever is lower. For a group project/assignment, this applies to all students in the group.
- c. Depending on the severity of the adoption of nature of unfair means, the University is liable to punish the student as deemed fit.
- d. Such student shall not be considered for Dean's list and scholastic awards, student leadership positions on campus, final placement, and internship opportunities, amongst other possible actions by the School.

Note: All disputes and representations related to ICA unfair practice will be handled by the respective school-level Disciplinary Committee headed by the Dean/Director and Program Head.

5.1.8 General Guidelines:

- a. In order to receive the degree, diploma, or certificate, the student will have to pass all the courses (Credit/Non Credit) of all the years.
- b. **Grievance Redressal:** In case a student is not satisfied with the marks or has any discrepancy with the marks received by him/her in any ICA component of a Course, he/ she may be directed to the concerned faculty member via Program Head / Dean / Director. The final marks obtained in ICA components should be submitted on the student portal before the start of the Term End Examinations.
- c. In case of any disputes/differences, the decision of the University shall be final and binding on the students.
- d. **Modification in Criteria/rules:** On the recommendation of the Board of Studies of the School and the Board of Examinations, the Academic Council shall have the sole discretionary right to modify all or any of the above criteria at any time without prior notice.

6. Interdisciplinary Offerings (Applicable for Mumbai campus only): –

The interdisciplinary approach of selection of courses across different streams enables students to get knowledge of other domains. It is applicable for a Master's level program or final year of 4/5 years' programs. The interdisciplinary courses will be offered in two sessions as Fall Session (II week of July – III week of Nov) and Winter Session (I week of January – III week of March). The students from all schools are allowed to choose a maximum of 2 courses, 1 course from the fall session and 1 course from the winter session. Students may opt for the course from the bouquet of courses offered as an additional credit course or in lieu of any courses offered by the home school. The details of the courses offered and registration /date will be intimated to the students by the Home school (The students admitted to this school). The students have to register through the Students portal only. Attendance shall be considered as per the rule mentioned in SRB.

7. CHOICE BASED CREDIT SYSTEM (CBCS) (Applicable for Mumbai campus only): -

The CBCS offering is a concept that is in line with the international academic system. Students may opt for the course from the bouquet of courses offered in CBCS in lieu of a course/s dropped (as defined in their school's course structure) or take the courses offered by their Schools. The students are also allowed to choose CBCS courses as an additional subject for extra credit as a credit course or audit course. The CBCS offerings of courses will be opted from a UG Program to a UG Program and a PG Program to a PG Program across all schools where the grading system is the same. The UG students of 1st year and PG students of Term I of 1st year are not eligible to opt CBCS courses. Students studying in the school where the teaching/exam scheme is governed by a statutory body can take only extra credit courses. Attendance shall be considered as per the rule mentioned in SRB.

8. NMIMS-COURSERA INITIATIVE:-

SVKM's NMIMS, with its strong industry connect, has been responsive to the needs of the industry and profession. The curricula in various programs have been addressing these requirements regularly. Another initiative that NMIMS has taken is the NMIMS-COURSERA initiative to embed and sharpen AI skills of students emerging from various programs. Salient features of the initiative are given below.

- a. Students will be issued a Coursera license which will be valid for one academic year only.
- b. Courses have been curated from the Coursera offering to embed and later apply skills to different programs.
- c. Curated courses will be credited and will be a part of the program structure. This implies that completion of Coursera courses, which are a part of the program structure, has to be completed in the respective trimester/semester/annual term. If a student does not complete the curated course, progression rules of the respective school will apply, which include 'Non-promotion of a student who may obtain 'F' grade in such course'.
- d. Coursera and NMIMS will assess each student jointly. Equal weightage will be given to the 2 assessments.
- e. Besides the curated courses which are a part of the program structure, students can complete any course that will enhance their domain as well as hard, soft and life skills. For completion of courses beyond the ones that are curated, only Coursera will issue a separate certificate.
- f. The initiative is faculty-led. Faculty will engage one hour every week to address the queries of students, give assignments and assess periodically.
- g. Attendance shall be considered as per the rule mentioned in SRB.

Students are advised to take maximum benefit of this initiative, which will benefit them in their careers.

Note: For any academic grievance, the student may write to grievance.academic@nmims.edu.

9. Examination Guidelines:

Any breach of the following requirements relating to examinations and assessments, whether committed intentionally or unintentionally may be regarded as "misconduct", and would be dealt with, under the Disciplinary procedure of SVKM's NMIMS. Severe penalty would be imposed on the students who are found to be involved in the adoption of unfair means (UFM) in the examinations.

9.1 Discipline in the Examination Hall

- 9.1.1 Students must know their Roll Number and Student No. and carry their respective University ID card during exams. Admission to the examination hall may be denied if University identity card is not produced.
- 9.1.2 Students who are eligible to write the term end examination/re-examination should be present in the Examination Hall at least 30 minutes before the scheduled time of the commencement of the examination. All the students, who arrive in the examination hall after the scheduled time of the commencement, will not be permitted to appear for that examination. Such students, will be required to seek written approval from the Dean/Director of the respective school / Campus or faculty member nominated by the Dean/Director to allow to appear at the examination (up to 30 minutes from the scheduled time of the commencement of the examination). Students who report for the examination after 30 minutes of commencement of examination, will not be allowed to write examination under any circumstances. Students who report late to the examination would be permitted to appear at the examination **in exceptional circumstances** only after they produce a written approval from the said authorities on application to be made by the student. Such a student who has reported late will not be eligible for benefit of extra time due to late arrival as well as the loss of time in getting approval from the Dean of the school in such a case.
- 9.1.3 Students are not permitted to enter the examination hall after half an hour of the commencement of the examination. Students are not permitted to leave the examination hall until half an hour after the start of the session and attendance recording or during the last ten minutes of the session.
- 9.1.4 Students, who are not in their seats by the time notified, will not, be permitted to appear for the examination.
- 9.1.5 Students should ensure that all their bags and other personal belongings are deposited in the designated area usually near the Supervisor's table or outside the examination hall, at their own risk. SVKM's NMIMS will not be responsible for the safety and security of the same.
- 9.1.6 A student, who fails to attend an examination on the date, time and place published in the timetable, will have an 'Absent' remark in attendance and grade sheet. Opportunity for re-examination will be given according to the rules and regulations. No special re examination will be conducted for such students.
- 9.1.7 Students should occupy their respective seats as per the seating plan displayed on student portal/notice board/door plan.
- 9.1.8 Students are required to have and keep ready their University Identity Cards issued by SVKM's NMIMS and they must produce these same for verification by the room supervisor during the examination. Students not having the said identity card with them during the examination may be denied permission to appear for the examination subject to approval from the Dean/Director of the School / campus.
- 9.1.9 Every student present must sign against his / her Student number on the attendance sheet provided by the Room Supervisor.
- 9.1.10 Students should specifically go through the instructions given on the top of the question paper and on the first two pages of the answer book. They are of utmost importance.
- 9.1.11 **On the front page of the answer book, the students should write only the name of the program, specialization/stream if any, trimester/semester details and course / subject for which examination is being held, number of supplementary sheets attached to the main answer book. Any extra writing on the front page or anywhere in the answer book will be treated as act of unfair means and will be dealt with as per the rules.**
- 9.1.12 **QUERY REGARDING QUESTIONS IN THE EXAMINATION QUESTION PAPER:** If a student has any query as regards to the contents of the question paper, he / she should bring the same to the notice of the examination hall supervisor without disturbing others in the examination hall.
- 9.1.13 Students are forbidden to (i) bring any books, notes, scribbling papers, mobile phones, smart watch, health band with data storage communication facility, in ear Bluetooth speaker, micro scanner, micro phone, micro camera, micro speaker, memory based modules, Wi-Fi enabled modules, earbuds, storable/programmable or financial calculators, laptop, Bluetooth devices, AI glasses or any other similar electronic gadgets/devices/things unless specifically permitted. Any such material found in the possession of the student will be confiscated. **The University reserves the right to keep such material in its custody till the time investigation into alleged violation of rule/malpractice is completed.** (ii) smoke in the examination hall, (iii) bring eatables/ drinks in the examination hall (iv) speak or communicate in any manner (gestures or otherwise) to any other student, while the examination is in progress, and (v) take with them any answer-book, written or blank, while leaving the examination hall. All Such acts amount to the adoption of unfair means by the student/s concerned and strict action will be taken against them. The supervisors/ authorized persons are authorized to frisk the students; needless to mention that the female student shall be frisked by the lady supervisor.
- 9.1.14 Any method to bribe the examiner/s by attaching currency notes or letters or making an appeal inside the answer book

or by any other means of communication is strictly prohibited and will result in serious action being taken by the University.

- 9.1.15 The answer books of the term-end examinations will be QR coded and therefore, students should **NOT** write his/her name, Roll No., Student No. etc., anywhere in the answer-book and / or reveal his / her identity in any form in the answers written by him / her or anywhere in the answer book. Writing these details or putting signature amounts to revelation of identity. Use of religious invocation or any writing that is not relevant to the answers anywhere in the answer-books will be treated as an attempt to reveal identity and will be treated as an act of adoption of unfair means.
- 9.1.16 While underlining of answers for focusing attention is permitted, use of varied inks, except for illustrations and figures must be avoided. DO NOT use any symbol like encircling the question or using colour arrows for 'P.T.O'. These will all be considered as attempts to readily identify the specific answer-book.
- 9.1.17 Students should neither tear any sheet/s from the answer-book provided nor shall attach unauthorized additional sheet/s to the same. All answer-books / supplementary sheets, whether written or blank, should be returned to the room supervisor. Carrying the answer book / any part of the answer book out of the examination hall will be treated as against the rules and appropriate action will be taken against such candidate/s.
- 9.1.18 Students should not write anything on the question-paper, unless there is any typographical error/ change to be carried on the question paper on room supervisor's instructions. Else, it will be treated as an act of use of unfair means.
- 9.1.19 Exchange of stationery, writing material, mathematical instruments, question paper etc. is strictly prohibited and will attract a penalty.
- 9.1.20 If students want anything, they should approach the Room Supervisor without disturbing other students. The student should not leave the examination hall on any account, without surrendering his/her answer book.
- 9.1.21 Students will not be allowed to leave the examination hall during the examination and especially during the last ten minutes. They should not leave their seats until answer-books from all students are collected by the Room Supervisor.
- 9.1.22 A student who disobeys any instructions issued by the Invigilator's / Room Supervisor or who is guilty of rude or disobedient behaviour is liable for disciplinary action to be taken against him / her by the University.
- 9.1.23 **Students suspected to be guilty of any of the aforesaid acts will be allowed to write their examination only after giving an undertaking in writing that the decision of the University in respect of the reported act of unfair means will be binding on them.**
- 9.1.24 **In case of students whose term of Semester / Trimester is not granted due to non-fulfilment of attendance norms as mentioned in the Student Resource Book (SRB), such students, if appeared for the Term End Examination despite the communication, his/her appearance will be treated as null and void.**

9.2 Guidelines for Appointment and Availing the facility of Scribe for the Persons with Disabilities (PwD) (Divyangjan) (permanent or temporary disability) students during examinations conducted by SVKM's NMIMS:

- 9.2.1 A student who may have a permanent or temporary physical disability may apply to SVKM's NMIMS for appointing a scribe for the examinations, well in time.
- 9.2.2 The student should submit an application for the purpose along-with 'medical certificate' from a 'Registered Medical Practitioner' to that effect (Annexure 6) with the rubber stamp of the Registered Medical Practitioner on the certificate well in advance. The application should be approved by the respective school Dean/Director before forwarding to the examination section.

9.3 In the following cases of students, the medical certificate of only Government Authorized Agencies would be accepted for Mumbai Campus namely:

- b) Hearing Impaired Students: Ali Yavar Jung National Institute for the Hearing Handicapped.
- c) Physically Challenged Students: All India Institute of Rehabilitation of Physically Handicapped
- 9.3.1 As regards the student from other campuses, the Government Authorized Agencies from those cities would be accepted.
- 9.3.2 The scribe/ writer should be arranged by the student himself/herself well in advance i.e. at least one week before the examination and inform to the examination office of the University. The University will make arrangement alternatively if possible.
- 9.3.3 The scribe should be one grade junior in academic qualification than the student if from the same stream.
- 9.3.4 Since the student will be helped by a scribe, compensatory time of 20 minutes per hour will be allowed to such students. E.g. for the examination of two hours, 40 minutes compensatory time will be allowed.
- 9.3.5 The Examination in Charge of the School/Campus will have powers to resolve issues, if any, in this regard. She/he will be authorized to make/ accept any last minute changes of scribe under exigencies.
- 9.3.6 The said student will sit in a separate room under supervision.

9.4 Facilities relating to examinations for the students having Learning Disability (Dyslexia, Dysgraphia and Dyscalculia) for the purpose of examinations:

- 9.4.1 At the time of all written examinations, all L.D. students would be given permission to use a writer. In such a case, the student concerned should submit application in writing along with all the necessary documents well before the commencement of the first examination. Also such students would get additional time of 20 minutes

- per hour. E.g. for the examination of two hours, 40 minutes extra time will be allowed.
- 9.4.2 These students would be given concession for not attempting the questions of drawing figures, maps, Draft, etc. where necessary in the written exams.
- 9.4.3 Concession will be given for mistakes in spelling or mathematical calculations/graphs.
- 9.4.4 L.D students who have failed to pass a subject/s will be eligible for grace marks up to 3 per cent of the aggregate marks of the subjects in which he/she has appeared. These grace marks would be for one or more subjects.
- 9.4.5 In case of L.D students, the medical certificate of only competent Government Authorized Agencies would be accepted. For Mumbai campus medical certificate from Sion Hospital / Nair Hospital only would be accepted.
- 9.4.6 The said medical certificate must be produced at the beginning of the academic year to the admission dept. Retrospective benefit will not be given to any student in case certificate is submitted after declaration of results.

9.5 Rules as regards cases of adoption of Unfair means by the candidates during the University examination are as under:

- 9.5.1 If during the course of an examination, any candidate is found resorting to any of the following acts, he/she shall be deemed to have adopted unfair means at the examination. The adoption of unfair means by the candidates during the examinations is treated seriously and appropriate penalties are imposed after following the University's rules and regulations and principles of natural justice. If a student is found or suspected of using unfair means during an examination, the Examination invigilator/Room Supervisor shall immediately prepare report of the incident, obtain the student's statement and undertaking regarding the alleged use of unfair means, collect the relevant material, and permit the student to continue the examination in a fresh answer book. Examination Department shall issue a Show Cause Notice requiring the student to submit a written explanation and appear before the University's Unfair Means Inquiry Committee on the date and time communicated by the University. The Committee shall examine the case, including the available evidence and the student's representation in person, and recommend an appropriate penalty in accordance with the University Examination Rules.
- The decision, upon approval by the competent authority, shall be communicated to the student. The student's examination result shall be withheld, until the inquiry proceedings are concluded.
- 9.5.2 The broad categories of Unfair Means resorted to by students of the University Examinations and the Quantum of Punishment for each category thereof: -

S. No.	Nature of Unfair Means adopted	Quantum of punishment
1	A student is found in possession / making use of any electronic device (including mobile phone, smart watch, health band (with data storage/communication facility), In ear Bluetooth speaker, micro-scanner, micro- phone, micro-camera, micro-speaker, memory-based modules, Wi-Fi enable modules, any other electronic gadgets etc.) or any other item of such type or communication gadget in the Examination Hall.	Annulment of the performance of the student at the University Examination in full. *(This quantum will also apply to the following categories of adoption of unfair means at Sr. No. 3 to 13 in addition to the one prescribed thereat.**)
2	A student is found in possession / making use of any unauthorized material like written/printed/photocopied note/written on the dress, clothes or body parts, written on the chair, table, desk or any other furniture items or room walls, floors etc. on University properties, calculator, scale, eraser, handkerchief, instrument box, any other material relevant to the examination irrespective of whether it was used or not used.	Annulment of the performance of the student at the University Examination in full. *
3	Possession of another student's answer book, supplementary sheet or question paper / hall ticket with markings, answers or formulae written on it	Exclusion of both the students from concerned University Examinations for one additional examination. **
4	Possession of another student's answer book, supplementary sheet or question paper / hall ticket with markings, answers or formulae written on it and Actual evidence copying from that.	Exclusion of both the students from concerned University Examination for two additional examinations. **
5	Mutual/ Mass copying.	Exclusion of all the students from concerned University Examination for two additional examinations. **
6	Smuggling in or smuggling out of answer books as copying material.	Exclusion of both the students from concerned University Examination for two additional examinations. **

7	Smuggling in of answer books based on the question paper set at the examination.	Exclusion of the student from concerned University Examination for three additional examinations. **
8	Smuggling in written answer book as copying material and forging the signature of supervisor.	Exclusion of the student from concerned University Examination for four additional examinations. **
9	Attempt to forge the signature of the supervisor on the answer book or supplementary sheet.	Exclusion of the student from concerned University Examination for four additional examinations. **
10	Interfering with or counterfeiting of University seal or answer books or office stationery used in the examination with the intention of misleading the authorities.	Exclusion of the student from concerned University Examination for four additional examinations. **
11	Answer book or supplementary sheet written outside the examination hall or any other insertion in the answer book.	Exclusion of the student from concerned University Examination for four additional examinations. **
12	Insertion of currency notes/ bribing or attempt to bribe any of the person connected with the conduct of the examination.	Exclusion of the student from concerned University Examination for four additional examinations. ** (Note: This money shall be credited to the students Welfare Fund.)
13	Using obscene language/ violent threats inside the examination hall by a student at the University examination to room supervisor/ any other authority.	Exclusion of the student from concerned University Examination for four additional examinations. **
14	Impersonation for a student or impersonation by a student in University or other examinations.	Permanent Expulsion from the University (both the students if the impersonator is a University student)
15	Revealing the identity in any form (Name, Roll No, G.R. No., religious invocation etc. in the main answer book and/ or supplementary sheet).	Annulment of the performance of the student at the University Examination in the subject concerned during the examination of which the identity was revealed.
16	Found something written on the body or on the clothes while in the examination.	Annulment of the performance of the student at the University Examination in full.
17	Making an appeal to the examiner/ any person connected with the conduct of examination by using any mode of communication.	Annulment of the performance of the student at the University Examination for the subject during the examination of which student made an appeal.
18	A student is found to be snatching the answer book of other examinee/s.	Annulment of the performance of the student at the University Examination in full. *
19	A student is found to be tearing or tampering his/her answer book inside or outside the examination hall.	Annulment of the performance of the student at the University Examination in the subject concerned.
20	A student is found to be disrupting the smooth conduct of Examination in any way because of which other students were unable to write the examinations for substantial amount of time.	Annulment of the performance of the student at the University Examination in full. *
21	A student is found communicating or attempting to communicate directly or through a relative, guardian, friend or any other person with an examiner with an object of influencing him/her in the award of marks.	Violation of code of conduct - strict warning.
22	A student has used abusive or obscene language in the answer book.	Annulment of the performance of the student at the University Examination in the subject concerned.
23	A student is found to be talking/chatting to a person/another student inside or outside the examination-hall while going to the Bio- break, for drinking water etc. during the examination period. Providing help to other student outside the examination hall during the examination period (Even though the said student has not appeared at the said examination/s).	Annulment of the performance of the student at the University Examination in full. *

24	Dictating answers from outside, to the student who is sitting inside the examination hall. Receiving answers from student outside the examination hall.	Annulment of the performance of the student at the University Examination in full. *
25	A student leaves the examination hall without handing over his/her answer book to the invigilator concerned and takes it away with him/her.	Annulment of the performance of the student at the University Examination in the subject concerned.
26	A student is found to have sought/ received help from other students or giving help to other students through passing some written material/electronic device/answer book/supplement /question paper/examination stationery pertaining to the questions set in the paper concerned.	Annulment of the performance of the student at the University Examination in full. *
27	A student is found to be guilty of swallowing or destroying any note or paper or any other material found with him/her and thereby destroying the evidence.	Annulment of the performance of the student at the University Examination in full. *
28	A student is guilty of assault or inflicting any injury on invigilator on duty or the other staff working at the examination.	Permanent Expulsion from the University.
29	The offence which has been detected after the Examination/declaration of the result/award of the degree.	Annulment of the performance of the student at the University Examination in full,* and the Grade sheet & Degree Certificate to be treated as null & void and to be recalled.
30	A student involved in malpractices at Practical / Dissertation / Project report / Online Examination / Proctor examinations	Shall be dealt with as per the punishment provided for the theory examination.
31	All other malpractices not covered in the aforesaid categories.	Shall be decided by Unfair Means Inquiry committee on individual merits of case.
32	Second/subsequent case(s) of UFM reported against a student in the same/different academic year.	Annulment of the performance of the student at the University Examination in full.* Enhanced punishment can be imposed on such students. This enhanced punishment may extend to double the punishment provided for the offence, when committed at the second or subsequent examination.
33	Student involved in uses of Unfair Means more than two occasions in different examination sessions (Semester/Trimester).	Permanent Expulsion from the University.

Note 1	*The term "Annulment of Performance in full" includes performance of the student at the theory examination, but does not include performance at term work, project work with its term work, oral or practical and dissertation examinations, unless malpractice used thereat. The Term "Annulment of Performance in full" also does not include performance at Internal Continuous Assessment.
Note 2	Student found in possession means a student, reported in writing, as having been found in possession of unfair means material by the invigilator or member of the vigilance Committee or Examination Squad or any other person authorised for this purpose, in this behalf, even if the unfair means material is not produced as evidence because of it being reported as swallowed or destroyed or snatched away or otherwise taken away or spoiled by the student or by any other person acting on his behalf to such an extent that it has become illegible, provided report to that effect is submitted by the Invigilator /Sr. Supervisor or any other authorized person to the Controller of Examinations or Dean or any officer authorized in this behalf.
Note 3	Material related to the subject of examination means and includes, if the material is produced as evidence (excluding electronic gadgets), any material certified as related to the subject of the examination by a competent person and if the material is not produced as evidence or has become illegible for any of the reasons referred to in clauses, above, the presumption shall be that the material did relate to the subject of the examination.
Note 4	Refusing to give written statement, refusing to receive show cause notice, absents from enquiries - final decision of UFM Inquiry Committee will be binding on the student.
Note 5	Students should note that material found with him / her during the examination would be confiscated and would be returned back after completion of inquiry on the basis on application.

Practical/Dissertation/Project Report Examination:

- 9.5.3 Student involved in malpractices at Practical/ Dissertation/ Project Report examinations including act of similarity index shall be dealt with as per the punishment provided for the theory examination.
- 9.5.4 The Competent Authority, in addition to the above mentioned punishments, may impose a fine on the student declared guilty.

9.6 Examination Grievance Redressal Mechanism (as regards evaluation of answer books/answer scripts) (Providing Soft/ Photo copies of answer books/answer scripts to the candidates and Revaluation)

The Grievance Redressal Mechanism as regards evaluation of answer books/answer scripts and timelines to be followed for the same would be as under:

- 9.6.1 The Grievance Redressal Mechanism will apply only to the 'term-end Examinations' of the University.
- 9.6.2 The above mechanism will **not apply** to practicals / Labs / oral examinations/ viva/ jury/ projects/ MCQ's in online exams/assignments/ dissertation/ presentation/ field work etc.
- 9.6.3 The application for Redressal of Grievance can be made online only through the **Student Portal (Result Portal – SAP)**. Applications made through offline mode would not be considered under any circumstances.
- 9.6.4 All the students will be informed the course/module-wise marks obtained by them in the 'Internal Continuous Assessment' and 'Term-end Examination' by the Examination Office, on the date of declaration of result of the examinations of the respective class/es. The date of declaration of result shall be the date on which examination result is made live on 'Student Portal' of the University.
- 9.6.5 Under the Grievance Redressal Mechanism, a student can apply for:
- Verification (retotalling of marks) of Answer books/Answer Scripts:** Under this process, on online application of the student, the University verifies that (i) all the answers in the respective answer book are evaluated, (ii) marks have been allocated to each answer and carried forward to the first page of the answer book properly and (iii) totalling of the marks on the first page of the answer book has been carried out correctly.
- OR**
- Re-evaluation of the Answer book/Answer Script:** Under this process, a student will have to first apply for the soft copy/ies/ photocopy/ies of the answer book/s and subsequently apply for re-evaluation of the said answer book/s after **going through the answer book/answer script and synoptic answers**. While making application for re-evaluation, such a student will have to **compulsorily** write specific question/s that needs to be re-evaluated with specific reason/s as to why he/she is seeking re-evaluation of answer/s. **It will be mandatory for such a student to write clear and specific reason/s for the request of re-evaluation of the desired questions in the light of the synoptic answers.** Answer books/Answer Scripts will not be reevaluated in case student does not provide clear and specific reasons or if the required column/space is left blank in the revaluation application. In such cases, fees paid will not be refunded. **Students should not make any appeal / indicate expected marks in the application; it will be treated as use of unfair means.**
 - Students will not be eligible to apply for revaluation if they do not apply for a Photocopy(ies) of their answer script/s.**
 - During the revaluation process, only the answers to the questions for which the student has raised a grievance, accompanied by valid reasons stated in the revaluation application submitted through the student portal, will be re-evaluated. If a student has challenged specific question/s, only those particular answer/s will be reviewed in light of the reasons provided. The original marks awarded to all other answers (which have not been challenged) will remain unchanged.
 - No other mode of communication regarding revaluation will be accepted. Students are advised **not** to send separate emails or applications about revaluation to any other authorities within the School, Campus, or University.
- 9.6.6 After the result declaration on **Student Portal (Result Portal – SAP)**, if a student is not satisfied with the marks awarded to him/her in the Term-end Examination/s, in any course/module, s/he may apply for the Grievance Redressal **within the prescribed number of days as per the example mentioned in the table below:**

Activity under Grievance Redressal Mechanism	Time Limit	Date of Declaration of Result Example: 17th October
Application for Verification (retotalling of marks) of Answer- book /Answer Script	Within 3 days from the date of result declaration including holidays	Example: 20 th October
Application for Photocopy/ Softcopy of the Answer Script	Within 2 days from the date of result declaration including holidays	Example: 19 th October

Receipt of the softcopy of Answer-book /Answer Script	Latest on the 2nd day from the date of result declaration including holidays i) Answer Script/s will be available on student portal immediately on successful submission of application. ii) Link of softcopy of answer scripts will also be available on the payment receipt sent on students registered email ID.	Example: 19 th October
Application for Re-valuation of the answer scripts	Within 3 days from the date of result declaration including holidays	Example: 20 th October till 16.00 hrs.

- 9.6.7 No application, received after the prescribed number of days as mentioned in the table above, shall be entertained for any reason whatsoever.
- 9.6.8 Copies of the answer scripts provided by the University are only for Grievance Redressal mechanism and do not have any evidentiary value.
- 9.6.9 The Photocopy (ies) so obtained by the examinee/candidate shall be for his/her exclusive and relevant use only. Any other person cannot use the said answer script/s to dispute or challenge the quality of assessment or quantum of marks assigned to the answers there-in.
- 9.6.10 Any deviation from the above procedure by the student in any form shall be construed as an unfair act making him/ her liable for appropriate punishment by the University. The decision of the University shall be final in this regard.
- 9.6.11 **Application for Redressal of grievance received after the stipulated due date shall not be entertained or accepted for any reason whatsoever. Also application will be deemed to be complete only after payment of requisite fee.**
- 9.6.12 The application received from a student for re-evaluation shall be forwarded to the designated Examiner or Subject Expert. The Examiner/Expert will review the relevant portions of the answer book specifically in light of the reasons provided by the student in the re-evaluation application. Re-evaluation shall be carried out only for the particular question(s) that the student has identified and substantiated with valid reasoning. The marks awarded to all other answers, which were not challenged by the student, shall remain unchanged.

After following the process of re-evaluation under the Grievance Redressal, effect will be given to change in original marks after re-evaluation, if any, as under:

- a) Wherever the difference in marks is less than or equal to 20 percent (20 included) (irrespective of whether marks increase or decrease during revaluation process), marks awarded after revaluation will be considered as final and communicated to the student concerned.

In such cases the marks originally obtained by the candidate in the subject/s shall be treated as null and void.

- b) Wherever the difference in marks is more than 20 percent (i.e. 20.01 and above) (irrespective of whether marks increase or decrease during revaluation process).

Second revaluation of the said answer book shall be done by the examiners/subject experts from approved panel and best marks between first revaluation and second revaluation shall be considered as final marks obtained in the subject/s (fractional marks if any shall be rounded off to the next integer).

In such cases the marks originally obtained by the candidate in the subject/s shall be treated as null and void.

- The revised marks obtained by a candidate after first and/ or second re-evaluation as the case may be, as accepted by the University shall be taken into account for the purpose of amendment for his/her result only and the said result shall be communicated to the student/s. Students may note that after carrying out revaluation, the marks obtained may increase or decrease or may not change.
- The examiner/s for re-evaluation will be appointed by the Controller of Examinations from the panel of examiners/experts.
- The above difference in marks (between original evaluation and first/second re-evaluation) in percentage term shall be with reference to the maximum marks of the term end examination of the respective subject.

- iv. The marks awarded by examiner/s in re-evaluation (as mentioned above) and amendment in result, if any shall be final and binding on the student and shall not be challenged. Once the re-evaluation result is declared, request to retain the original marks will not be entertained under any circumstances.
- v. The whole process of Redressal of grievances shall be completed within a period of 15 working days from the date of receipt of application for Redressal of grievances.
- vi. In any case, the photo copies of re-evaluated answer-books shall not be provided to the student/s.

9.7 Grace Marks Rule

- 9.7.1 A candidate failing in one or more subjects will be given grace marks up to 2 per cent of the marks on the aggregate marks of the subjects in which he / she has appeared, subject to maximum of 6 marks overall and in individual subject not more than 3% of maximum marks allotted to the subject.
- 9.7.2 The subject/s in which Grace marks will be given will be based on the data of the examination of the semester/trimester. The decision of the University in this matter will be final.
- 9.7.3 Grace marks will be awarded only for term-end examination component of regular and re-examination. Grace marks will never to be awarded on ICA (Internal Continuous Assessment) component.

9.8 Issuance of statement of grades / transcripts (refer to the University website for more details)

All students shall receive a Statement of Grades upon completion of each academic year. The name appearing on the grade card will be based on the information provided by the student at the time of admission. Any request for re-issuance of grade cards due to changes in personal details after the completion of the first year will be subject to applicable charges as per the university's prescribed norms.

General Guidelines: In order to receive the degree, diploma, or certificate, the student will have to pass all the courses (Credit/Non-Credit) of all the years.

- a. In case of any disputes/differences, the decision of the University shall be final and binding on the students.
- b. **Modification in Criteria/rules:** On the recommendation of the Board of Studies of the School and the Board of Examinations, the Academic Council shall have the sole discretionary right to modify all or any of the above criteria at any time without prior notice.

Kindly refer Part II of SRB for rules of respective schools for Internal Continuous Assessment / Term End Evaluation, Grading system, Passing criteria, method of calculation of CGPA, Re-Examination, exceptional cases – medical etc.

(To download the examination related formats go to the website nmims.edu → School → Campus → Academics → Examination).

Note: If any change in examination system by the university, it will be communicated to the candidates.

10. Policy on Award / Prizes and Dean's / Director's list:

- 10.1 One prize will be awarded where the number of students in the batch/stream is between 01 and 20, two prizes will be awarded where the number of students in the batch/stream is between 21 and 59, and three prizes will be awarded where the number of students in the batch / stream is > 60.
- 10.2 The criteria for award of prizes will be highest CGPA obtained by the students in the examinations of all the years of the program on programme completion.
- 10.3 For the above purpose, the count of students at the final year of the programme will be considered.
- 10.4 In case of exactly the same CGPA obtained by two or more students for a particular rank, same medal may be given to the students and second and third (Silver & Bronze) medal may be given to the next ranking students.
- 10.5 Rankings would always be decided at University level.
- 10.6 Students should have passed all examinations in single attempt.
- 10.7 Lateral admission cases may be considered for ranking purpose
- 10.8 Students obtaining F grades/ATKT/ involved in unfair means or any misconduct will be ineligible to be listed in the Rank Holder List and Dean's/ Director's list.
- 10.9 The students who opt for Student Exchange program in any trimester/semester would be considered if he/she is eligible as per above criteria. However, performance at the partner University shall not be considered for award.
- 10.10 **Dean's/ Director's List:**
 - 10.10.1 10% of the batch (top 10% students) on the basis of highest CGPA will be considered to be eligible to be in Dean's/ Director's List and will get a certificate at the end of the programme.
 - 10.10.2 The Dean's/ Director's list would be for each programme/ stream at each campus.

11. Guidelines for Scholarships:

- 11.1 Each year, there are several student awards and scholarships announced for different schools/programs of SVKM's NMIMS (as applicable school/campus-wise).
- 11.2 Students are advised to apply for awards and participate in the process enthusiastically.
- 11.3 Students are also advised to keep a good performance track record if they wish to apply for these awards. Students obtaining "F" in any subject or with a record of misconduct or a record of low attendance will be automatically disqualified from the awards process.
- 11.4 Certificate of merit to be given by the Dean at the school level.
- 11.5 The students of SVKM's NMIMS can avail national scholarship through the National Scholarship Portal (NSP) (<https://scholarships.gov.in/>) under some of the following schemes:
 - Central Sector Scheme of Scholarships for College and University students - Department of Higher Education
 - Merit-Cum-Means Scholarship For Professional And Technical Courses Cs - Ministry Of Minority Affairs
 - Post Matric Scholarship Schemes Minorities CS - Ministry Of Minority Affairs
 - Prime Minister's Scholarship Scheme For Central Armed Police Forces And Assam Rifles
- 11.6 The students can also apply for various other schemes through the NSP, depending on their category and eligibility. For example, AICTE – Pragati Scholarship Scheme for Girl Students (Technical Degree), PM USP Special Scholarship Scheme for Jammu Kashmir and Ladakh, etc. All the scholarships offered by UGC are available for students to apply.
- 11.7 A student who wishes to apply for a scholarship will have to go through the school's academic office.

12. Guidelines for Admission Deferment / Admission Cancellation / Submission of Documents / Payment of fees / Academic Break / Re-admission

12.1 **Admission Deferment:** The following rules are applicable to all the programs of SVKM's NMIMS.

c. Eligibility for admission Deferment:

Only those candidates who have paid the full fee or got an approval for part payment can apply for admission deferment.

The candidate has to submit an application for 'admission deferment' in admission department **before the commencement** of that program stating the reasons for admission deferment. Admission deferment can be approved only for first year.

d. Who can apply:

- Serious medical illness.
- Serious family-related reasons.

The application needs to be submitted to the admission department, along with all the supporting documents for 'Admission Deferment' consideration.

An applicant who fails to obtain confirmation from the Admission office of his/her deferment of admission will be deemed to have forfeited his/her position and will be deregistered from the course admitted to.

e. Process for Admission deferment:

- i. Deferred admission may only be granted to first-year students who have paid the required non-refundable enrolment deposit.
- ii. The admission department will scrutinise all the applications and forward them with comments to the concerned authorities for approval. The request to defer the offer of admission will be reviewed on case to case basis and will be granted depending on the reason stated, along with the supporting documents. SVKM's NMIMS decision with respect to this will be final and will not be challenged.
- iii. Offer of admission deferment, if not taken in the subsequent year, will lapse, and the fee paid will not be refunded. Further, the applicant, if they still want to apply to SVKM's NMIMS, has to undergo the admission process again as a fresh applicant.
- iv. The letter of deferment of admission will be issued by the admission department to the applicant.
- v. Students who are found to have applied to other colleges and institutes during their time away from SVKM's NMIMS will have their admission revoked, and fees will not be refunded.
- vi. Financial aid offers cannot be deferred. Students must reapply for financial aid.
- vii. Admitted 'Transfer' students are not eligible for deferred admission.
- viii. Deferrals are not automatic and, if granted, a non-refundable deposit is required to hold a place in the following year's entering class.
- ix. Once the program has commenced, then even though the applicant may not have attended the classes, still he/she will not be 'eligible' for 'admission deferment'.
- x. The deferment year shall be considered to include for the purpose of determining the maximum permissible duration for the completion of the program.

12.2 Admission Cancellation procedure:

For cancellation of admission, the student needs to apply online for cancellation of his / her seat along with the original fee receipt and cancelled cheque (having the account holder's name, either the parent's or the student's personal account) to the admission department (if cancellation is before commencement of the programme).

- The first-year candidates who have paid the fees for the academic year can withdraw their admission and be eligible for a refund as per the SVKM's NMIMS refund policy, as informed and agreed upon during the admission process.
- The student who wishes to withdraw admission should fill the application form using the URL <https://nmims.edu/admission-cancellation> available on our website nmims.edu. A withdrawal request can be applied for only through this link.
- Request before commencement: the admission department will process the document with the necessary approvals.
- Request post the commencement: the candidate will have to get the Clearance /No dues from all the concerned departments of the School.

- Once the process is completed, the refund of the fees (if applicable) shall be processed.
- Refund of fees, if any, will be credited to the bank account details provided by the applicant in the application. If any dues are to be collected, that will be deducted before a refund of the fees.

12.3 Submission of certificates/mark sheets:

A student has to submit all the relevant documents/certificates / mark sheets as per the offer letter issued by SVKM's NMIMS. Non-submission of such mandatory documents after the stipulated time declared by the admission department will lead to the cancellation of admission of the concerned student, and the admission fees will NOT be refunded.

If a student has submitted documents and a discrepancy is found during verification, the admission would be cancelled, and the fees would be forfeited.

12.4 Payment of fees:

- 12.4.1 The promoted students for the subsequent years are required to pay the fees as per the email received from the Accounts department. A late fee will be levied if the fee is not paid within the due date.
- 12.4.2 Non-payment of fees within the stipulated time, including the late fee period, will attract cancellation of the studentship from that program.

12.5 Academic break:

The following rules are applicable for all the schools of SVKM's NMIMS.

After commencement of any programme, if a student wants to take a break for certain valid reason, then he / she can do so as per the following norms :

- The academic break can be granted to any student by respective Dean/Director of School/campus.
- The maximum period for an academic break is one year only.
- In the executive programmes is upto two years. This will be allowed subject to Deans approval.

12.5.1 Eligibility for Academic Break:

An academic break can be granted to any student for any of the following reasons:

- Serious personal medical reasons involving hospitalisation, if required and supported by documents.
- Serious 'family' related issues.
- Financial constraints.
- In the executive programme, temporary transfer to another country/city or Financial crisis/Maternity/ shift of duties/additional assignments at the workplace.

The Dean/Director of the respective school will approve the academic break and forward the application of the student to the concerned departments for the necessary process and record.

- 12.5.2 The academic break can be granted to any student at best twice during the programme as long as the total period of academic break does not exceed one year and not exceeding the validity period of that programme.

Students will be required to take re-admission in case of an academic break; a student can opt

Re-admission in the same Semester/Trimester

OR

Re-admission in the full year of the program in the subsequent academic year

- 12.5.3 **Payment of Fees for the academic break:** If the student has informed the Dean regarding academic break before the commencement of the relevant year and has not paid the total fee for that year, then once the academic break is granted, the student can pay the total fee (100%) prevalent at that time when he / she seeks re-admission.

- If a student wants to take an academic break after the commencement of the academic year, but he / she has not attended the classes and if the fee is not paid, then while seeking re-admission he/she has to pay the total fee (100%) plus 25% of the total fee prevalent at the time of re-admission as a re-admission fee to continue his/her studentship.
- If the student has paid the total fee for the entire year and then sought the academic break after commencement of that academic year in the middle of semester / trimester/annual term, then he/she has to pay 25% of the total fee prevalent at the time of re-admission towards re-admission in the subsequent year.

- c. If a student has approval for an academic break on health grounds and has less than 20% attendance, the 25% fee for re-admission could be waived off as the student has not availed any facility of the institute and has not attended classes due to health reasons. The Dean / Director of the school may forward such cases to the VC office for approval.

Academic break	Fees to be paid at the time of admission after the academic break
Informed before the commencement of the academic year.	100% total fee prevalent.
Informed after commencement, not attended classes and fees not paid.	100% total fee + 25% readmission (prevalent).
Informed during the semester / trimester fees not paid for the current year.	100% total fee + 25% readmission (prevalent).
Informed during the academic year and fees paid for that year.	25% of total fees as readmission fees prevalent that year of the readmission.

12.6 Re-admission rules:

A student can seek re-admission in the next academic year, in case he / she fails to fulfill the criteria mentioned under passing standards in SRB. For this purpose, he / she has to pay 25% of the total fee prevalent at the time of re-admission for that program.

Students can take re-admission in the said year of the program only once. He/she can take re-admission in different years/term as long as the total period of the program does not exceed the validity period of that program as per the statutory/regulatory body. Admission to the subsequent years is subject to the maximum duration permissible for completion of the program (in years). Such admissions will be at the student's own risk of non-completion of the program during the maximum permissible duration (in years).

If a student takes re-admission in a particular academic year and is not promoted again to the next academic year, either as per the passing standards of the respective program or for any other reason as per academic rules, then the student will not be given a second chance for re-admission in the same year of the program. Please contact the school Course Co-ordinator /AR/ DR for any academic-related queries.

The procedure for depositing and redemption of credits shall be as per the UGC(Establishment and Operation of Academic Bank of Credits in Higher Education) Regulations, 2021, as amended from time to time. Students who have earned the requisite credits and exited from the UG programme at a designated level may be re-admitted the programme at the next eligible level before the expiry of the accumulated credits, subject to the maximum permissible period of seven years from the date of admission to the programme.

12.7 Re-admission to zero session program (discontinued program):

12.7.1 Program discontinued from the first year of the program in the subsequent academic year.

12.7.2 Students who are eligible for Re-admission in the first year of the said program.

12.7.3 Student will get two options as stated below

a. Student can seek re-admission in another program of the same level at the same school/campus

OR

b. A student can be transferred to the other campus in the same program to continue their studies.

12.7.4 As per SRB guidelines, the student has to pay re-admission fees of 25% of the total fees of the program/campus where the student wants to continue his / her study.

13. Guidelines for De-registration for the students who are not attending the classes with Full/Partial Fee Payment for that academic year.

Case 1 : First-year admitted students.

Condition: Students whose partial fees are unpaid and do not report or attend the classes (zero attendance).

Action: After one month of commencement of classes (as per the Academic Calendar), formal communication from the Dean/Director to be sent to the student and parents informing them about attendance requirements and balance fee payment obligations. If the student does not wish to study further, a formal cancellation application must be submitted within a week by the respective student/parents.

- i. **Upon submission of the cancellation application by the student/parents**, the respective School shall initiate **module cancellation** in SAP and then the School/Admission Dept. will update the admission cancellation status in SAP within the next 2-3 days.

Additional formal communication from the Admission Dept. to be sent to the student and parents to apply for the fee refund, if applicable. After receiving the fee refund application, the Accounts Dept. to be informed so that the fee reversal can be given effect in SAP. Fees will be refunded as per UGC Fee Refund Policy.

- ii. **If a student fails to submit a cancellation request** within a week from the formal communication received from the Dean/Director, the cancellation process will be initiated by the School/Admission Dept., and it will be deemed that the student is not interested in continuing the studies.

Additional formal communication from the School/Admission Dept. to be sent to the student/parent through their all personal & Official Email IDs , and by post Registered AD or Speed post, stating that the admission is cancelled due to non-receipt of the cancellation application within a week and now the student and parents have to apply for the fee refund, if applicable. After receiving the fee refund application, the Accounts department to be informed so that the fee reversal can be given effect in SAP.

Fees will be refunded as per UGC Fee refund Policy.

Case 2 : Students enrolled in higher terms (i.e. 2nd yr. onwards)

Condition : Student does not report to the respective School within **one month from the date of registration** in any academic term, and the full or partial fee is unpaid with zero attendance.

Action: After one month of commencement of classes (as per the Academic Calendar), formal communication from the Dean/Director to be sent to the student and parents informing them about attendance requirements and balance fee payment obligations. If the student does not wish to study further, a formal cancellation application must be submitted within a week by the respective student/parents.

- i. **Upon submission of the cancellation application by the student/parents**, the respective School shall initiate **module cancellation** in SAP and then the Admission Dept. will update the admission cancellation status in SAP within the next 2-3 days.
- ii. **If a student fails to submit a cancellation request** within a week from the formal communication from the Dean/Director, the cancellation process will be initiated by the School / Admission Dept, and it will be deemed that the student is not interested in continuing the studies.

Additional formal communication from the School is to be sent to the students and parents through their all personal & Official Email IDs , and by post Registered AD or Speed post, stating that the admission is cancelled due to non-receipt of the cancellation application within a week. Accordingly, the cancellation process has to be initiated by the School/Admission Dept.

Case 3 : Students enrolled in any term/s

Condition: Student does not report to the respective School for more than 21 days at a stretch **at any point in time** in any academic term without any prior intimation to the **Dean / Director / Program Chair / HOD / DR / AR / Course Coordinator** or any other concerned authority, irrespective of fee payment status.

Action: After 21 days of continuous absenteeism at a stretch, at any point in time, formal communication from the Dean/Director is to be sent to the student and parents informing them about attendance requirements. If the student does not wish to study further, a formal cancellation application must be submitted within a week by the respective student/parents.

- i. **Upon submission of the cancellation application by the student/parents**, the respective School shall initiate **module cancellation** in SAP and then the Admission dept. will update the admission cancellation status in SAP within the next 2-3 days.

Additional formal communication from the School/Admission Dept. is to be sent to the students and parents **through their all personal & Official Email IDs , and by post Registered AD or Speed post**, to apply for the fee refund, applicable for 1st year students only, provided eligible for refund as per UGC Fee Refund Policy. After receiving the fee refund application, the Accounts Department to be informed so that the fee reversal can be given effect in SAP.

- ii. **If a student fails to submit a cancellation request** within a week from the formal communication from the Dean/Director, the cancellation process will be initiated by the School/Admission, and it will be deemed that the student is not interested in continuing the studies.

Additional **formal communication from the School / Admission Dept. to be sent to students / parents through their all personal & Official Email IDs , and by post Registered AD or Speed post**, stating that the admission is cancelled due to non-receipt of the cancellation application within a week, and now the student and parents have to apply for the fee refund applicable for 1st year students, if eligible as per UGC Fee Refund Policy. After receiving the fee refund application, the Accounts Department to be informed so that the fee reversal can be given effect in SAP.

14. Library Rules and Regulations:

- 14.1 Use of the Library is conditional on observance of the Rules and Regulations. Users must comply with these and any reasonable request or instruction issued by library staff. Anyone failing to do so may be excluded from the Library and/or incur a fine. The Librarian reserves the right to refer any breaches of the Rules and Regulations and/or improper behaviour towards library staff for consideration within the terms of the appropriate SVKM's NMIMS disciplinary procedures.
- 14.2 Access to the SVKM's NMIMS Library is restricted to faculty /staff and students of the SVKM's NMIMS who have a currently valid identification card issued by SVKM's NMIMS and to such other persons as may be authorized by the Librarian.
- 14.3 Students must carry their SVKM's NMIMS student ID card, and faculty / staff must carry their SVKM's NMIMS staff identity card to get entry and to use the Library and must produce this when required by an authorized person. This card must be used only by the member to whom it is issued.
- 14.4 Bags and other personal possessions should not be left unattended for security reasons. The Library is not responsible for damage to or theft of private property.
- 14.5 Silence is to be maintained in library areas. The use of mobile phones in the Library is strictly prohibited. Phones should be either switched off or set to silent mode. Failure to comply with these requirements may result in a fine and/or exclusion from the Library. Violating the rules will lead to a student's penalty and /or three week suspension.
- 14.6 The consumption of food and beverages (except for bottled water) and personal audio equipment are not permitted in the Library.
- 14.7 Photography, filming, videotaping and audio-taping in the Library are strictly prohibited.
- 14.8 Personal equipment should not be used without the prior permission of the Librarian.
- 14.9 Users are required to comply with copyright regulations as displayed by the photocopiers.
- 14.10 Data retrieved from the Library's electronic resources/tools like plagiarism check software *may not be used* for purposes other than teaching, research, personal, educational development, administration and management of SVKM's NMIMS and development work associated with any of those mentioned above. Use of the data is not permitted for consultancy / services leading to commercial exploitation of the information for work of significant benefit to the employer of students on an industrial placement or part-time courses. Users must also comply with the specific requirements of individual data providers. Passwords must never be revealed to others.
- 14.11 Removing any material from the Library must be appropriately authorized and recorded. Damage to or unauthorized material removal of material constitutes a severe offense and may lead to a fine or disciplinary action.
- 14.12 Borrowing entitlement: Two books for ten days. One-time renewal is possible if the book is not in demand. As the Library is RFID enabled, the issue of the books will be done at self-check-in kiosk only.
- 14.13 A fine of Rs.3.00 per day per book is levied on overdue books. Students can check their account details online in OPAC (Online Public Access catalogue) and be notified of due by email. If fines or charges are outstanding, borrowing rights will be withdrawn, and passwords for accessing electronic services will be withheld until those fines are paid. Reference books, Journals / magazines and Audio/Video material are strictly to be used / viewed in the library only.
- 14.14 Users are responsible for material borrowed on their cards. They will be required to pay for any damage to, or loss of, material borrowed at replacement cost, plus an administrative charge. Borrowing rights are withdrawn while the payment is outstanding.
- 14.15 Students are expected to maintain a neat, clean and professional appearance at all times while on campus.
- 14.16 Access to libraries and/or borrowing rights may also be withdrawn temporarily if fees/charges in other parts of the SVKM's NMIMS are outstanding.
- 14.17 The award of SVKM's NMIMS qualification will be deferred until all books and other library materials have been returned and outstanding fines/charges paid.
- 14.18 For a list of electronic resources / Databases refer annexure.
- 14.19 All library users should take care of pandemic precautionary measures.

15. List of E-resources subscribed by SVKM's NMIMS across all campuses

Sr. No.	Database Category	Name of Database
1.	LIBRARY DATABASE/OPAC	Koha (AMC)
2.	LANGUAGE LAB	Wordsworth
3.	Plagiarism Check Softwares	Turnitin
4.		DrillBit
5.	e-JOURNAL DATABASES	EBSCO
6.		Economic and Political Weekly
7.		JSTOR
8.		Current Science
9.		Ergonomics in Design
10.		Communication Art
11.		Design Journal
12.	Engineering DATABASES	DELNET
13.		IEEE
14.		IET Journals
15.		NPTEL
16.	e-Books DATABASES	Pearson E-Books
17.		e-KUMBH
18.		UGC e-BOOKS
19.	RESEARCH DATABASES	CMIE:Prowess IQ
20.		EventStudyTools
21.		EViews 8
22.		ISI Emerging Markets
23.		SPSS: AMOS
24.		STATA
25.	COMPANY DATABASE	Capitaline AWS
26.	STATISTICAL DATABASE	IndiaStat
27.		EPWRF India Time Series
28.	LAW DATABASES	SCC Online
29.		Live Law
30.	CASE STUDY DATABASE	Harvard Business School Publishing
31.	FINANCE LAB	Bloomberg
32.	SWAYAM / NDLI	SWAYAM
33.		National Digital Library

16. Guidelines for the Use of Computing Facilities:

- 16.1 SVKM's NMIMS invests significant resources in the provision of computing resources for the students. In order to ensure maximum availability, computing resources must be used in a responsible way. Students are responsible for ensuring that these resources are used in an appropriate manner. All inappropriate websites are blocked for student access. The list of blocked websites is dynamically updated based on their defined global category. If any specific website requires to be accessed that is blocked with inappropriate content, request to send an email to ITHelpdesk@nmims.edu. We will check the content of the website and found appropriate for access; necessary access will be granted.
- 16.2 You are strongly advised to read these guidelines & regulations carefully. Failure to comply will result in the withdrawal of your rights to use these facilities and may lead to further disciplinary action. Please also note that the regulations and guidelines are subject to change without any prior notice. The latest version of this document will be available from the Computer Centre.
- 16.3 Internet access for students will be as per the SVKM's NMIMS policy. Any change request has to be routed through the Registrar in writing.
- 16.4 Food and/or beverages are allowed only in the cafeteria. Food and/or beverages (except drinking water) will not be permitted in the Computer Centre. Smoking is not permitted on the Campus premises.
- 16.5 It is important to note that all the SVKM's NMIMS premises are deployed with CCTV surveillance equipment and all the areas of the premises are recorded 24x7.
- 16.6 It is important to note that all SVKM's NMIMS is monitoring the network 24x7. All actions and logs are stored and recorded. SVKM's NMIMS has the rights to record all actions by students on the network and use them appropriately.
- 16.7 The students of SVKM's NMIMS are provided with computing facilities to support their learning and research activities. Their use for any other purpose that interferes with these primary aims, or that otherwise acts against the interests of the SVKM's NMIMS, is prohibited. In the event of non-approved usage of the computing facilities, SVKM's NMIMS reserves the right to withdraw access to computing facilities at any time.
- 16.8 The use of SVKM's NMIMS computing facilities for students' commercial gain is prohibited.
- 16.9 Not to use/install third-party software to bypass campus Network security policies. It is prohibited and may lead to further disciplinary action.
- 16.10 Students residing in college hostels are not to touch or tamper with the WiFi routers and other network infrastructure installed at hostels. If any such incidents are found, they may lead to disciplinary action.
- 16.11 Computer Centre facility will be provided on priority to the students of the concerned programs, where using a Laptop is not compulsory.
- 16.12 Students are not allowed to connect personal pen drives/ Laptops to the systems/smartboard installed in the classrooms.
- 16.13 **All students will be given SVKM's NMIMS email id on Microsoft Office 365** and internet authentication id. They are permitted to access the internet in the computer centre or on their own laptop through this id and password only. Action will be taken against any misuse of the internet and email Id is seen.
- 16.14 Students will get a Microsoft email id for official email correspondence and to use MS Teams for online lectures and regular updates from University/School/College.
- 16.15 Do not provide sensitive personal information (like passwords) over email.
- 16.16 Students will get 50 GB of space in OneDrive to store documents for education purposes.
- 16.17 The use of computing facilities is governed by various applicable IT Acts, laws enacted by the Government of India (or any competent authority set up by the Government of India) and the rules formulated by the SVKM's NMIMS.
- 16.18 It is the student's responsibility to ensure that the student's activities do not contravene these or any other laws.
- 16.19 Students using personal laptops or any other devices for accessing campus infrastructure should have updated with the latest operating system (Windows / Mac) and antivirus patches.
- 16.20 Students must comply with all requests or instructions issued by any Information Systems staff with respect to the use of SVKM's NMIMS computing facilities.
- 16.21 Improper behaviour towards staff in the computer lab and/or while using computing facilities will result in disciplinary action.
- 16.22 SVKM's NMIMS endeavours continually to provide a high level of service with regard the computing facilities. In case there is some problem with any of the services, students should lodge a written complaint in the Complaints Register available in the Computer Lab. No action will be taken on any verbal complaint.
- 16.23 The Information Systems Group will regularly make various announcements regarding the availability and use of the computing facilities. Such announcements will be communicated to you through notice boards/ email placed in the Computer Lab as well as Student Notice Boards/ emails/Students Portal. You must regularly check the notice boards/ email and plan your use of the facilities accordingly.
- 16.24 The failure of any element of the computing service will not be accepted as a valid excuse of failure to reach an acceptable standard in assignments or examinations unless no other reasonable method of carrying out the work was available.
- 16.25 Disciplinary Proceedings: In the event of a breach of these regulations, your access to some or all of the computing facilities may be withdrawn depending on the outcome of disciplinary proceedings submitted by respective

- Disciplinary Committee. This may seriously affect your ability to complete your course of study satisfactorily.
- 16.26 If any student comes across any security incidents, please contact reportsecurityincidents@svkm.ac.in
 - 16.27 These guidelines describe the reasonable and appropriate behaviour required by the Regulations for the Use of Computing Facilities at SVKM's NMIMS.
 - 16.28 Use only your own login id and password and don't allow the password of any account issued to you to become known to any other person. If you allow another person to use your account, it must be in your presence, under your supervision and only for assistance or collaboration. You remain responsible for that person's use of your account and must identify that person to the SVKM's NMIMS authorities if any breach of University regulations is suspected in connection with that use.
 - 16.29 It is recommended that a strong password be at least 8 characters long. It should not contain any of your personal information – specifically your real name, user name, or even your company name. It must be very unique from your previously used passwords. It should not contain any words spelled completely.
 - 16.30 Use of any faculty member's user name and password to access the IT infrastructure, including smartboards is prohibited and may lead to disciplinary action.
 - 16.31 You should not copy or share others' data resulting in data theft of any kind under the IT Act. Any act of such nature, if found then the concerned student shall give an explanation as to the said act amounts to theft. If the authority does not find the explanation given as satisfactory, then the said student shall be penalised as per the rules and regulations framed by the University from time to time.
 - 16.32 Do not use or adopt any name or alias or user reference, whether real or fictitious, other than your own.
 - 16.33 Request to be placed only for the required resources or access rights that you need.
 - 16.34 Once logged in, do not leave IT facilities unattended in an unlocked room. You must log out at the end of each logged-in session unless prevented by system failure. Failure to do so may leave the account open for others to use. The SVKM's NMIMS accepts no responsibility for any loss to a user consequent upon a failure to log out correctly at the end of a session.
 - 16.35 Removal, borrowing, connecting, or disconnecting of any IT equipment is not permitted. Neither deliberately introduce any virus, worm, Trojan horse, or other harmful or nuisance program or file into any IT facility or network / campus, nor take deliberate action to circumvent any precautions taken or prescribed by the institution to prevent this.
 - 16.36 Do not in any way cause any form of damage to the SVKM's NMIMS IT facilities nor to any of the accommodation or services associated with them.
 - 16.37 Without the permission of the account owner or system administrator, do not hack, access, copy, delete or amend, or attempt so to do the computer account, information or resources of another user
 - 16.38 Do not initiate or perpetuate any chain email message. Do report immediately to the 'postmaster' the receipt of chain email messages forwarding the email message wherever possible.
 - 16.39 Students do not click on links or attachments from senders that they do not recognize or ask for something that is not regular.
 - 16.40 You should not deliberately create, display, produce, store, circulate, or transmit defamatory or libelous material.
 - 16.41 Transmission of unsolicited commercial or advertising material on the SVKM's NMIMS network / Campus is prohibited.
 - 16.42 Do not deliberately create, display, produce, store, circulate or transmit obscene material in any form or medium.
 - 16.43 Never monitor, read and disrupt network traffic inside the campus.
 - 16.44 Do not make deliberate unauthorised access to facilities or services accessible via the SVKM's NMIMS Local Area Network (LAN).
 - 16.45 Appreciate staff effort or networked resources, including time on end systems accessible via LAN and the effort of staff involved in the support of those systems.
 - 16.46 Do not deny service to other users including deliberately or recklessly overloading access links or switching equipment.
 - 16.47 You must adhere to the terms and conditions of all license agreements relating to IT facilities, which you use including software, equipment, services, documentation and other goods.
 - 16.48 You must use the IT facilities only for academic, research and administrative purposes, together with limited personal use. Such personal use is allowed as a privilege, not a right, must conform to these guidelines, and should not incur unreasonable costs or have an adverse impact on resources or services.
 - 16.49 Students are prohibited from viewing any Pornographic material in the computer Centre or on any other computer or IT system inside the SVKM's NMIMS campus or storing child pornography, Playing Games, hacking into networks and other computers, spamming and sending junk mail, and causing damage to the IT infrastructure. If found so, appropriate disciplinary action will be taken.
 - 16.50 You must obtain prior permission to use computers for commercial or outside work including the use of IT facilities to the substantial advantage of other bodies such as employers of placement students.
 - 16.51 Students' requests related to additional Internet Bandwidth requirements for special access to events, a request should reach the IT helpdesk minimum 72 hours in advance.
 - 16.52 Do not interfere with or change any hardware or software; if you do, appropriate action will be taken to make it right.
 - 16.53 Do not interfere with the legitimate use by others of the IT facilities; do not remove or interfere with output belonging

to others.

- 16.54 Game software loading onto, or playing games software on, the IT facilities unless required for academic purposes.
- 16.55 Neither admit any other person to computer facilities or other SVKM's NMIMS premises when those facilities or premises are locked nor enter unless authorised to do so.
- 16.56 You must respect the rights of others and should conduct yourself in a quiet and orderly manner when using IT facilities.
- 16.57 You must immediately vacate any IT room when asked to do so by any person who has legitimately booked that room and must not leave processes running or files printing or otherwise interfere with the work of that person. Failure to cooperate gives that person the right to switch off the workstation that you are using.
- 16.58 **Important:** In the event, the guidelines are not followed and there is a consequent damage to any computing facility, SVKM's NMIMS reserves the right to charge students for the cost of rectification of such damage and/or take further disciplinary action.
- 16.59 Student requests related to additional internet Bandwidth requirements & any IT-related special access to any events, a request should reach IT helpdesk a minimum of 72 hours in advance with approval of HOD or Registrar, inform via Email and an IT request form.
- 16.60 Students are not allowed to change the default settings of Desktops/smartboards installed in the classrooms, Conference Rooms & Board rooms (except prior approval intimation).

17. Students Portal (Learning Management System):

- 17.1 Student Portal is a Web-based learning management system designed to allow students and faculty to participate in classes delivered online or use online materials and activities to complement face-to-face teaching.
- 17.2 URL: Access Portal through <https://portal.svkm.ac.in/usermgmt/login>
- 17.3 Login Policy: Default User ID is the student's SAP number and the Password will be mailed by the Admin / Course Coordinator
- 17.4 Change Password: Students are recommended to change their password after their first login for safe surfing.
- 17.5 Forgot Password: If students are not able to log in with their current password or forgot their password then can reset their password by clicking on the Forgot Password option.
- 17.6 Email Update: Users need to change/update their email ID and contact number to get regular notifications.
- 17.7 Course links: Your login will contain only the current trimester/semester/annual term course list.
- 17.8 Announcements: Announcements related to the course, exam timetable and other activities are published in the Announcements section.
- 17.9 ICA: Display ICA (Internal Continuous Assessment) marks on LMS Portal
- 17.10 Library: It will be a single gateway for all library data like Question Papers, Syllabus, Notices, etc.
- 17.11 Remote Access to Databases: Remote access to all the web-based databases subscribed by SVKM's NMIMS Libraries globally.
- 17.12 Assignments / Assessments: Assignments can be uploaded and will be graded by faculty. Online scores will be stored. All types of assessments can be conducted online.
- 17.13 Academic Content: Syllabus, SRB, Teaching Scheme, Class Time-table, etc. can be uploaded.
- 17.14 Course Content: All course-related reading materials (ppts/notes/videos/links) can be published.
- 17.15 Assessment (Internal): ICA-based tests can be conducted on the Portal. Internal marks for respective courses will be published on the Students Portal.
- 17.16 Faculty Feedback: Faculty Feedback is accepted online for the respective trimester/semester/annual.
- 17.17 Groups: Groups can be created by faculty for assessments, File Exchange, Message, etc. for their Courses.
- 17.18 Forum: This feature can be used by students and faculty to interact and discuss topics related to their respective courses.
- 17.19 Hostel Application: Students can book a hostel through the portal (where online admissions are done and full payment is completed)
- 17.20 Mobile Application: available for student assignment, displaying ICA marks, and notifications can be viewed.
- 17.21 Student Service: Students benefit from the students' portal for Name validations as required for mark sheets, photo upload, and Letters of recommendation (LOR), whenever required. Registration and allocation process for CBCS and Interdisciplinary courses.
- 17.22 Selection of Electives: options are available for MPSTME (Mumbai / Shirpur) students to choose Open Electives.
- 17.23 The student grievance processes have been incorporated into the Learning Management System (LMS)
- 17.24 The online survey feature has been implemented in the student portal.

Help – Assistance: mail to portal_app_team@svkm.ac.in or phone no: 022 - 46152650

18. Feedback Mechanism:

SVKM's NMIMS has a well-established online feedback mechanism through the Student Portal for communication of perceptions. The components of this feedback mechanism are:

- 18.1 Feedback at the end of the third week of every trimester/Semester/annual term. Dean / Director /Programme Chairperson/HOD will meet students personally, if applicable.
- 18.2 Online Feedback through the Students Portal is taken using a questionnaire, preferably in the last session of every course in each trimester/semester/annual term. This feedback is compiled, and statistics are placed before each faculty member by the end of the trimester/semester/annual term.
 - 18.2.1 All students should get involved in this mechanism seriously, as it truly helps the SVKM's NMIMS improve the quality of services and teaching provided.
 - 18.2.2 These are open-ended questions in which students can reflect on learning and teaching aspects of the course.
 - 18.2.3 SVKM's NMIMS uses feedback to improve the teaching-learning process proactively.
 - 18.2.4 While sharing the feedback to the faculty members, the student's identity is kept confidential.

19. Mentoring Programme / 'Psychologist and a Counsellor':

19.1 Mentoring Programme:

Students (as applicable school-wise) have been assigned faculty mentors whose role is to help assimilate the SVKM's NMIMS culture, facilitate intelligent choice-making regarding the selection of courses, and help identify resources needed by all students. Do meet your faculty mentor regularly, as per their convenience and availability.

19.2 Psychologist and a Counsellor:

A Psychologist is a non-judgmental, qualified professional who understands, ensures privacy and confidentiality and guides you by giving choices so that you make the right decision. This process is facilitated using realistic, structured, and research-based therapy.

Managing emotions is vital to ensure all-rounded progress in life. We need to break down the old walls of myths and misconceptions to move towards growth. Visiting a counsellor (Psychologist) enables us to relearn more helpful, progressive, reality-based thinking strategies.

Personal counselling is essential at every step in life, even at the corporate level. What we think about situations, affects our subconscious mind and interferes with our present-day life.

As human beings, at any given time in life, we could go through challenges and have no one to share with or guide us. We often do not share our issues with family or friends due to the fear of upsetting or burdening them. We worry that perhaps they may not understand or could become judgmental. At such times, we recommend Personal Counselling.

- i. "I cannot concentrate or focus nor can I sleep, at times, I get so scared that I go blank in my exams!"
- ii. "Since the time he/she left me, I cannot put my attention to anything, I will not be able to live anymore.....can't bear it if she is not in my life!"
- iii. "I have lost my confidence, I feel worthless /hopeless; no one loves me. I don't want to live anymore."
- iv. "I feel nobody understands what I am going through..." (People become judgmental instead of understanding and supporting) "I feel people invalidate my feelings."
- v. "I do not know whom to share my feelings with. Where do I seek help? Who will be able to help me?"

Have you had any of these repetitive thoughts or faced a rejection that you cannot cope with?

Have you reacted very angrily at first and then later realised that reacting to the event was not needed, and in the process, you harmed the relations you had with your friends and family? Do you know what went wrong then? Do you understand what triggered you?

Just as we would treat a sprain with some ointment, we try to heal our emotional pain independently. When the sprain is not healing, we visit the doctor, and similarly, one sees the psychologist sometimes when we are unable to clear our emotional challenges on our own. The counsellor needs to check how deep your wound is, and usually, you are helped through therapeutic counseling.

We may be unaware of our behaviour's implications on others, but it eventually could affect our relations in daily life at home, in class, or at work. When past emotional situations are not dealt with therapeutically, we could develop unhealthy negative thoughts and feelings that we need to be aware of. They could again lead to complications and affect our performance, decision making, logical thinking, studies, relationships, and career. This continued stress can gradually affect our body and physiological health, causing hypertension, respiratory ailments, gastrointestinal disturbances, migraine and tension headaches, skin conditions, and ulcers. Understanding the mind-body connection is essential.

The biggest myth is that being emotional is to be weak, so often, we push all our emotional issues under the carpet and then take up unhealthy habits like smoking, drinking, and substance abuse to escape from our reality. We hope to feel better, which lasts only for a short time. On the other hand, it may create long-term damage leading to unhealthy dependency.

SVKM's NMIMS wants to ensure the holistic development of the students. We understand that to perform at your highest potential in your academic journey, your emotions and mental health need to be well-regulated and balanced. Therefore, have appointed a team of psychologists who you can connect with via call or email and set up a session to discuss any concerns that may be affecting you.

(022-42332225 or email Nazneen.raimalwala@nmims.edu /

022-42334090 or email ketaki.gokhale@nmims.edu) – (MPSTME students)

022-42355702 or email supriya.khade@nmims.edu

Information about SVKM's NMIMS University Student Support Services can also be found on the University website.
<https://www.nmims.edu/mental-health-support.php>

World Health Organization and the U.S. National Library of Medicine articles:

National Library of Medicine: Psychosomatic disorders in developing countries:

www.ncbi.nlm.nih.gov/pubmed/16612204

WHO | Prevention of bullying-related morbidity and mortality:

www.ncbi.nlm.nih.gov/pubmed/16612204

20. Rules for Participating in National/International Level Contests: All contests have to be routed through the Faculty in charge of Student Activity/HOD/Dean/Director.

20.1 All contest notices, posters, letters, and leaflets will be posted on student notice boards as well as on student email groups.

20.2 All student contests are classified as follows.

GRADE A: National and International level contests of very high repute.

GRADE B: National-level contests of high repute.

GRADE C: Local and National level contests.

The respective school heads will make the classification of a contest in Grades A/B/C.

20.3 The classification of the contest will determine the selection, reimbursement, and appraisal of the students.

20.4 **Reimbursements** (Applicable only for National Contest)

20.5 Students going for GRADE A will be provided with 100% reimbursement for travel (Non A/C Sleeper class/ 3 tier) to and fro from the contest destination.

20.5.1 Students going for GRADE B and C contests will be provided 100% reimbursement for travel (Non A/C Sleeper class/ 3 tier) to and fro from the contest destination, provided that they have won the contest (1st or 2nd place only).

20.5.2 All reimbursements are subject to the approval of the head of the school and are hence subject to change.

20.5.3 All reimbursements will be made only after the student has returned from the contest. All bills, tickets for the travel and copy of certificates will have to be retained and submitted.

20.5.4 All students claiming the reimbursement will have to submit all details to the AR / DR of the school for processing through the accounts department.

20.6 Contest Winners:

Any student who has won any contest is required to provide full details of the contest and the award won to the faculty (video clip/photographs/reports etc.) within 7 days of winning the contest. Any student failing to submit details of contest won within 7 days will not be considered for appraisals.

21 Guidelines for Annual Convocation / Degree Distribution Ceremony

21.1 The Annual Convocation / Degree Distribution ceremony will be held for all Full-Time and Part-Time programs of SVKM's NMIMS.

21.2 Only those students who have fulfilled the requirements of the program will be eligible to receive their degrees/diplomas at the Annual Convocation / Degree Distribution Ceremony. These requirements include a migration certificate, attendance requirements, submission of all assignments and projects, clearance of all dues from various departments like accounts, hostel, library, etc., and passing of all examinations and any other deliverables to the school of SVKM's NMIMS.

21.3 In case any student is found ineligible to receive a degree/diploma on any account, he/she may apply for consideration of his case at least 48 hours before the Annual Convocation / Degree Distribution ceremony. The decision of the management will be final and binding. No last-minute requests for reconsideration will be entertained.

21.4 Students will be given a set of guidelines by school authorities, and they are required to follow these guidelines for the effective conduct of the event.

22 Roles and Responsibilities of SVKM's NMIMS University Students' Council (NUSC)

22.1 SVKM's NMIMS University Students' Council (NUSC)

The SVKM's NMIMS University Students' Council is the apex student body of the University and has a representation from students across schools and campuses of SVKM's NMIMS University. The primary objective of the student council body at the University level is to assimilate and integrate students of SVKM's NMIMS from all the constituents and schools across various campuses in Mumbai and other locations and to provide the students with a platform to harness their creative activities. The SVKM's NMIMS University Student Council (NUSC) promotes collective and constructive leadership within the student community.

The major roles and responsibilities of the Students Council include:

- Providing a holistic and integrative platform to encourage interaction between various streams and courses.
- Organizing a University Day, with the intent of executing and planning parallel activities and events across all schools and campuses.
- Organizing a University-level Cultural/ Sports festival, to encourage participation and assimilation for the holistic development of all students.
- Promoting and publishing student success stories on social media platforms and forums to garner responses for the various accolades and accomplishments.
- Organize activities that are in the larger interest of the student community.

From each school/campus, two student council representatives will constitute the SVKM's NMIMS University Student Council (NUSC). The names of representatives are finalized by the Dean/Director/Head of the respective school. The NUSC comprises executive committee positions, i.e., President, Vice President, General Secretary, and Treasurer, along with Head of Departments and other council members representing schools and campuses across SVKM's NMIMS University. The executive committee represents and coordinates with the council members for various activities, and every academic year is selected through a formal selection procedure (consisting of voting and personal interviews, etc.) involving the Faculty Advisor/ faculty members & existing Council members.

22.2 Student Council (School Level)

The Student Council is the apex student body at every school and represents the full-time students. The Vice-President, General Secretary, and Cultural Secretary, along with a team of executive members and course representatives, support the President and share responsibility for each student body & activity on campus. The Council for every academic year is selected through a formal selection procedure involving faculty /Admin heads of the School & existing Council members. The major roles & responsibilities include:

- a. To serve as a formal communication channel between the students, faculty, and administration.
- b. To navigate all student-related activities at SVKM's NMIMS and facilitate a better life on campus.
- c. To spearhead the organisation & co-ordination of the Corporate Festival, the Cultural Festival, & other Events.
- d. To assist all public relations activities and supervise student publications & newsletters at SVKM's NMIMS
- e. All the cell activities have to be routed through the President of the cell, General Secretary of Council (Budget and Release of Money), HOD/Dean/Director, Accounts Department – in case of Release of Money.
- f. Communication and Invitations of events/guest lecturers / workshops etc., conducted by cells and council have to be informed to the HOD/Dean/Director, well in advance.
- g. For the major events, a formal invitation is to be given to all the senior management
- h. Submit a trimester/semester/annual term report at the end of every trimester/semester/annual term to the faculty In-charge.

23 Fee-Related Procedures:

- 23.1 All students who are working for placement, contests, co-curricular, extra-curricular, and any other activities for and on behalf of SVKM's NMIMS that need funding and accounting from SVKM's NMIMS are required to prepare budgets for all their expenses well in advance and obtain approval from the Management. Once the expenses are incurred, they must be settled within 72 hours along with the report of activities.
- 23.2 **Re-examination Fees:**
The students who have failed and wish to re-appear for an examination will be required to pay re-examination fees, which shall be determined from time to time and communicated through suitable mechanisms.
- 23.3 **Re-admission / Re-registration fees:**
A person who is not allowed to progress to the next year due to rules regarding failures in multiple courses/subjects shall be required to take re-admission and attend all the classes of that academic year. He will be required to pay re-admission fees, which will include tuition fees and other fees as prescribed from time to time.
- 23.4 **Hostel Deposit Refund:**
Location: SVKM's NMIMS Accounts Department
Procedure:
a. Please procure the signature of the Hostel in-charge on the receipt.
b. Submit the signed Hostel Deposit Receipt to the Accounts Department along with the Application for Refund as per Annexure 9.
c. Please attach a copy of a cancelled cheque for your account or your parents' account. Same particulars of the bank account to which the refund is to be sent are to be mentioned on the Application for Refund form.
d. Please allow 3 weeks for the issue of the Refund.
- 23.5 **Library Deposit and Security Deposit Refund:**
Location: Course Coordinator
Procedure:
a. On completion of the program (course), the course coordinator would co-ordinate with all students for Student Bank account details (for NEFT Transfer). The same is required for a refund of the Library and Security Deposit
b. Please allow 3 weeks for the issue of the Refund through NEFT

24 University level: Anti-Ragging squad and Committee, Internal Complaints Committee and Ombudsman.

- 24.1 **Ragging:** Ragging of fellow students in any form is strictly prohibited inside and outside the campus. Any student/s found guilty of ragging and/or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished as per the rules. Ragging often ends up in sexual or physical harassment of the victim. The institute maintains a zero-tolerance policy towards ragging. All issues in this regard will be dealt with utmost urgency and stringent action will be taken against those involved.

For further details regarding committee members at the school level, please refer to Part II of the SRB.

Committee members will be modified if there is any change.

It is mandatory as per the Hon. Supreme Court & UGC/MHRD Regulations that all students fill in an Anti Raging Undertaking, each year. To make the process easy, MHRD has developed an ONLINE Facility. You are requested to fill in the College name followed by SVKM's NMIMS Deemed to be University while filling out the online form. Students can fill out an Undertaking ONLINE at any of the links: www.amanmovement.org (OR) www.antiragging.in.

Anti-Ragging Squad committee (applicable only for Mumbai Campus)

University Level				
	Name	Designation	E-mail ID	Contact no.
1.	Dr. Meena Galliara	Chairperson	Meena.Galliara@sbm.nmims.edu	022 42355807
2.	Dr. Beena Nair	Member	beena.nair@nmims.edu	022 42352265
3.	Dr. Rimi Moitra	Member	rimi.moitra@nmims.edu	022 42355736
4.	Dr. Niladri Bagchi	Member	Niladri.bagchi@nmims.edu	022 42355723
5.	Dr. Ginpreet Kaur	Member	Ginpreet.Kaur@nmims.edu	022 42352035
6.	Dr. Rajesh Maurya	Member	rajesh.maurya@nmims.edu	022 42359747
7.	Prof. Rishabh Dwivedi	Member	rishabh.dwivedi@nmims.edu	022 42350383
8.	Mr. Sushil Jain	Member	sushil.jain@nmims.edu	022 42355849
9.	Dr. Manoj Nikam	Member	Manoj.Nikam@nmims.edu	022 42352230
10.	Dr. Manas Vishwaroop	Member	manas.vishwaroop@nmims.edu	022 42355555
11.	Prof. Dhanashri Sawant	Member	dhanashri.sawant@nmims.edu	022 42355555
12.	Dr. Deepti Puranik	Member	deepti.puranik@nmims.edu	022 42352708
13.	Dr. Pamela Jha	Member	Pamela.jha@nmims.edu	022 42355953

Anti-Ragging Committees:

University Level				
	Name	Designation	E-mail ID	Contact no.
1.	Dr. Tanmoy Chakraborty, Registrar	Chairperson	registrar@nmims.edu	022 42355555
2.	Dr. Chandrima Sikdar, Professor, SBM, NMIMS	Member	Chandrima.sikdar@sbm.nmims.edu	022 42355818
3.	Dr. Ahmad Khalid Professor, PDSEFBM, SVKM's NMIMS	Member	Ahmad.khalid@nmims.edu	022 42352621
4.	Dr. Vaishali Kulkarni Professor, MPSTME, SVKM's NMIMS	Member	Vaishali.kulkarni@nmims.edu	022 42354073
5.	Dr. Minu Mehta, Dean, ASMSOC, SVKM's NMIMS	Member	Minu.mehta@nmims.edu	022 42355759
6.	Dr. Deepali Kamle, Director, CIS, SVKM's NMIMS	Member	Deepali.kamle@nmims.edu	022 42355887
7.	Senior Inspector	Member (Police)	juhupolicestation@gmail.com	022 26183856
8.	Parent Representative	Member (To be invited as and when required)		
9.	Bhoomi Khatri	Senior student representative		
10.	Guruprasad Kini	Fresher student Representative		
11.	Dr. Christine D'Lima	Member Secretary	Christine.dlima@nmims.edu	022-42355805
12.	Majilis Legal Centre	NGO Representative		
At Hostels, Mumbai				
1.	Dr. Tanmoy Chakraborty	Chairperson	registrar@nmims.edu	022 42355555
2.	Shri Harit Chitalia	Member	harit.chitalia@svkm.ac.in	022 42199999
3.	Dr Meena Chintamaneni	Member	meena.chintamaneni@nmims.edu	022-42355555
4.	Prof. Seema Mahajan	Member	seemam@nmims.edu	022 42355555
5.	Mr. Venugopal K	Member	venugopalk@nmims.edu	022 42355555

Internal Complaints Committee: Sexual harassment: Sexual harassment on campus or outside campus is unlawful, as well as unethical, and will not be tolerated. All issues in this regard will be dealt with utmost urgency and stringent action will be taken against those involved. As per the UGC guidelines, a committee has been constituted to look into all such complaints towards Sexual harassment, women's grievances and gender sensitisation.

Internal Complaints Committee:

	Name	Designation	E-mail ID	Contact no.
1.	Dr. Meena Galliara, Director, (Jasani Centre for Sustainability Management & Social Ent.)	Chairperson	Meena.Galliara@sbm.nmims.edu	022 42355807
2.	Dr. Ketan Shah - Director, (Accreditation & Compliance)	Member Secretary	ketanshah@nmims.edu	022 42355507
3.	Ms. Arti Daga – Associate Professor	Member	Arti.Daga@nmims.edu	022 42332136
4.	MS. Niti Bhatt – Chief Accountant	Member	Niti.Bhatt@nmims.edu	022 42355655
5.	Ms. Suchita More, Assistant Registrar	Member	Suchita.More@nmims.edu	022 42355593
6.	Majlis Legal Centre (Audrey D'Mello)	NGO Representative		
7.	Yashna Singh Chauhan	Student Representative	Yashna-Singh@nmims.in	
8.	Shraddha Londhe	Student Representative	SHRADDHA.LONDHE001@nmims.in	
9.	Haripradad S	Student Representative	HARIPRASAD.S486@nmims.in	

Women Grievance Redressal Cell:

	Name	Designation	E-mail ID	Contact no.
1.	Prof. Amita Vaidya, Director, (SAMSOE, NMIMS)	Chairperson	Amita.Vaidya@nmims.edu	022 42355555
2.	Dr. Nupur Mehrotra, Director (Accreditation & Compliance)	Member	Nupur.Mehrotra1@nmims.edu	022 42355555
3.	Ms. Karuna Bhaya, Finance Officer, (NMIMS)	Member	KarunaB@nmims.edu	022 42355555
4.	Dr. Meena Galliara, Director, (Centre for Sustainability Management & Social Ent)	Member	Meena.Galliara@sbm.nmims.edu	022 42355555
5.	Mr. Paramanand Rajwar, Deputy Registrar, (Administration)	Member	Paramanand.Rajwar@nmims.edu	022 42355555
6.	Dr. Tanmoy Chakraborty, (Registrar)	Member Secretary	registrar@nmims.edu	022 42355555
7.	NGO Representatives will also be part of this committee			

University Student Grievance Redressal Committee:

	Name	Designation	E-mail ID	Contact no.
1.	Justice Abhay Thipsay, (Retd. High Court Judge)	Ombudsman		
2.	Dr. Tanmoy Chakraborty, (Registrar)	Chairperson	registrar@nmims.edu	022 42359927
3.	Dr. Minu Mehta, Dean (ASMSOC)	Member	Minu.mehta@nmims.edu	022 42355759
4.	Dr. Ketan Shah, Director, (Accreditation & Compliance)	Member Secretary	KetanShah@nmims.edu	022 42355507
5.	Ms. Karuna Bhaya, Finance Officer	Member	KarunaB@nmims.edu	022 42355656
6.	Mr. Paramanand Rajwar, Dy. Registrar (Administration)	Member	Paramanand.Rajwar@nmims.edu	022 42355558

Caste Based Discrimination by SC/ST/OBC Students/ Equal Opportunity Cell Committee:

	Name	Designation	E-mail ID	Contact no.
1.	Dr. Meena Chintamaneni, Pro-Vice Chancellor	Member	Meena.Chintamaneni@nmims.edu	022 42355550
2.	Mr. Masseh Khatib, Deputy Registrar, Accreditation & Compliance	Member	Masseh.Khatib@nmims.edu	022 42355906
2.	Dr. Paramanand Rajwar, Deputy Registrar, Administration	Member	Paramanand.Rajwar@nmims.edu	022 42355558
3.	Ms. Vandana Shegokar, Assistant Registrar, Academic Admin	Member	vandana.shegokar@nmims.edu	022 42355877
4.	Ms. Suchita More, Assistant Registrar, HR	Member	Suchita.More@nmims.edu	022 42355593

24.2 Ombudsman: The Ombudsman shall exercise the power to hear the grievances of those who are not satisfied with the decision of SVKM's NMIMS Grievance Redressal Committee. The Ombudsman would be required to dispose of cases within one month of the receipt for speedy redress of grievances. On conclusion of the proceeding, the Ombudsman shall pass such order, with reasons for such order, as may be deemed fit to redress the grievance and provide such relief as may be desirable to the affected party. *Justice Abhay Thipsay (Retd. Justice)* has been appointed as Ombudsman at SVKM's NMIMS University (Tel.: 91-22-42355945/51).

For more details, kindly refer AICTE regulations on Ombudsman.

25 Safety Guide for Students on Floods, Fire and Earthquakes

SVKM's NMIMS gives utmost importance to safety of its students. It prepares students for natural hazards. The safety measures for some natural disasters, such as 1) Floods, 2) Earthquakes and 3) Fire, are highlighted briefly.

25.1 Floods: Precautions to be taken in case of Floods are given in Table 1 below.

Before Floods	During Floods	After Floods
- Identify and visit elevated areas in and around the Institute as places of refuge during a flood - Be aware of drainage channels and other low-lying areas known to flood suddenly. Consult and involve local authorities in the institutes - Check for the monsoon alerts for the heavy rains declared by the Municipal Corporation - Do not travel long distances on dates indicated as 'Monsoon Alerts'. Contact the Institute if there is any pre-planned activity or examination, or any other important work on that day, and try to adjust it on some other day - Keep locally available equipment such as ropes, batteries, radio, plastic bottles, and cans handy during the rainy season. This can help you to plan your rescue - Prepare a food kit including emergency food items such as biscuits, snacks, drinking water, and so on	- Evacuate to previously identified elevated areas - Your life is most precious. Avoid saving valuables at that moment. - Disconnect electrical appliances. - Turn off utilities at the main switches or valves if instructed to do so - Don't touch electrical equipment if you are wet or standing in water - Do not walk through moving water. Six inches of moving water can make you fall - If you have to walk in water, walk where the water is not moving - Use a stick to check the firmness of the ground in front of you - Avoid floodwaters; water may be contaminated by oil, gasoline, or raw sewage - Water may also be electrically charged from underground or downed power lines - Listen to the radio for advanced information and advice. Don't spread rumors - Move vehicles to the highest ground nearby - Do not enter floodwaters on foot if you can avoid it - Never wander around a flooded area - Drink clean water	- Stay away from downed power lines, and report them to the Security Officer - Leave the Institute / home only when authorities indicate it is safe - Stay out of any building if it is surrounded by floodwaters - Use extreme caution when entering buildings; there may be hidden damage, particularly on foundations - Floors in the building will be slippery due to water and mud. Walk carefully on the slippery floor. - Wear appropriate footwear. Do not use slippers during the rainy season - Watch out for loose flooring, holes, and dislodged nails - Clean and disinfect everything that got wet - Discard any food items which may have got wet - Inform them about the damaged drainage and sewage systems in and around the building to the authorities as soon as possible. These can be a major health hazard - First, protect yourself and then help others.

25.2 Earthquake: Precautions to be taken in case of earthquakes are displayed in Table 2 below:

Before Earthquake	During Earthquake	After Earthquake
- In a hostel or at home, keep heavy objects on lower shelves so they will not fall on you during an earthquake. - Make sure your water heater and gas cylinder are secured and intact. This will ensure that it will not fall during an earthquake and hurt someone or start a fire. - Keep a torch and a mobile handy. - Keep the corridors in the hostel/house clear of furniture and other things, making movement easier.	If you are at home or inside a building - Do not rush to the doors or exits; never use the lifts; keep well away from windows, mirrors, chimneys, and furniture. - Protect yourself by staying under the lintel of an inner door, in the corner of a room, under a table, or even under a bed. If you are on the street - Walk towards an open place in a calm and composed manner. Do not run and do not wander round the streets. - Keep away from buildings, especially old, tall, or detached buildings, electricity wires, slopes, and walls, which are liable to collapse.	If you are at home or inside a building - Expect aftershocks. Be prepared. Stay where you are and do not come out immediately. - Keep calm and obey any instructions you hear after you come out - Turn off the water, gas, and electricity - Do not smoke and do not light matches or use a cigarette lighter. Do not turn on switches. There may be gas leaks or short circuits. - If there is a fire, try to put it out. If you cannot, call the fire brigade. - Immediately clean up any inflammable products that may have spilled (alcohol, paint, etc.). - Avoid places where there are loose electric wires, and do not touch any metal object in contact with them. - Do not drink water from open containers without having examined it and filtered it through a sieve, a filter, or an ordinary clean cloth. - Eat something. You will feel better and more capable of helping others.

Before Earthquake	During Earthquake	After Earthquake
	If you are driving • Stop the vehicle away from buildings, walls, slopes, electricity wires, and cables, and stay in the vehicle.	• If the building is badly damaged, you will have to leave it. Collect water containers, food, and ordinary and special medicines (for persons with heart complaints, diabetes, etc.). • Help people who are injured. Provide them with first aid. Do not move seriously injured people unless they are in danger. If you are outside • If you know that people have been buried, tell the rescue teams. Do not rush and do not worsen the situation of injured persons or your situation. • Do not re-enter badly damaged buildings and do not go near damaged structures. • Do not walk around the streets to see what has happened. Keep clear of the streets to enable rescue vehicles to pass. • Keep away from beaches and low banks of rivers. Huge waves may sweep in. • Keep updating yourself with the latest information on earthquakes through radio or TV.

25.3 Fire: Precautions to be taken in case of fire are given in Table 3 below:

Before Fire	During Fire	After Fire
• Identify the fire hazards and where fires might start, e.g., laboratories, storerooms, kitchens, and other such places. • Identify all the exit routes of the Institute. • Check the adequacy of the firefighting apparatus and its maintenance.	• Do not panic. Shout for help. • Do not run. • Do not waste time collecting valuables. • Inform the fire brigade about the fire and alert neighbors. • If possible, use a fire extinguisher. • Do not take shelter in the toilet. • Shut all the doors behind you while leaving the room to prevent fire from spreading everywhere. • Do not use the lift to escape. • Use the nearest means of escape and the staircase available. • Exit ground level instead of the terrace. • Report about your safe escape and any other information to the University authorities, fire brigade, or police present at the site. If trapped or stranded: • Stay close to the floor level. • Cover the gaps of the door with any piece of cloth available. • Do not jump out of the building. • Signal or shout for help. • Stop, drop, and roll on the ground and cover with a blanket; pour water on the body • <i>Dial 101 or 22620 5301</i> for the fire brigade • Give the fire officer a detailed address, the nature of the incident, and the telephone number from which you are calling. Preferably, use a landline. Keep down the receiver and wait at the same spot. Control Room will call back to verify the call. • Wait for the Fire Brigade to arrive and co-operate with the firefighters.	• Don't re-enter or permit anyone to enter the building, unless the fire officials have permitted entry.

25.4 In case of any injury caused or loss of life to the negligence of the student and/or due to natural calamities the institution shall not be held liable in any form of compensation and/or responsibility whatsoever.

26 The list of website categories that are blocked for use at SVKM's NMIMS and the Hostels.

Sr. No.	Category
1	Potentially Liable
2	Drug Abuse
3	Occult
4	Hacking
5	Illegal Unethical
6	Racism and Hate
7	Violence
8	Marijuana
9	Folklore
10	Proxy Avoidance
11	Web Translation
12	Phishing
13	Plagiarism
14	Child Abuse
15	Controversial
16	Abortion

Sr. No.	Category
17	Adult Materials
18	Advocacy Organizations
19	Gambling
20	extremist Groups
21	Nudity And Risqué
22	Pornography
23	Tasteless
24	Weapons
25	Sex Education
26	Alcohol
27	Tobacco
28	Lingerie and Swimsuit
29	Sports Hunting and War Games
30	Games

Sr. No.	Category
31	Peer-to-peer File Sharing
32	Multimedia Download
33	Internet Radio and TV
34	Potential Security Violating
35	Malware
36	Spyware
37	Web Hosting
38	Multimedia Search
39	Audio Search
40	Video Search
41	Spam URL

27 SVKM's NMIMS INFOLINE (for Mumbai Campus)

Agency	Contact Number
Disaster Management Cell of Municipal Corporation of Greater Mumbai	108
Police	
Police Help Line	100
Juhu Police Station	26184432 / 26183856
Vile Parle Police Station	26117307 / 26117317
Vile Parle-East, Police Station	26112813
D. N. Nagar, Andheri (W) Police Station	26303893 / 26304002 / 26303038
Andheri (E) Police Station	26831562 / 26842677
Santacruz Police Station	26492972 / 26487856
Women's Help Line	1091
Fire Brigade	
Fire Brigade Help Line	101
Andheri Fire Station	26205301
Ambulance	102 / 1298/1252
Hospitals	
Dr. Balabhai Nanavati Hospital	26182255 / 2626 7500
Dr. Cooper Hospital	26207254
Doctors on Board	
Dr. Ushma Mashru, Ground Floor, Mithibai College	42355909
Dr. Harish Dhuri, Ground Floor, Mithibai College	42355909
Travel Agency	
V-explore	42705205/ 42705255
Hostel (Contact – Mr. Venugopal)	
MKM Sanghvi Girls Hostel	022-26256382/ 83
Bansi Villa Girls Res. Flats	022-4235 5555 / 5557
G. R. Jani Hostel Boys	022-42334056
Anand Hotel Premises Boys Res Flats	022-4235 5555 / 5557
Psychologists and Counsellors	
For Mumbai Campus: Psychologists and Counsellors	
Ms. Nazneen Raimalwala 7 th floor faculty area, Cabin:-732, SVKM's NMIMS Mumbai (Old bldg.)	022-42332225 or email Nazneen.raimalwala@nmims.edu
Ms. Ketaki Gokhale (For MPSTME Students) New MPSTME Building, Ground floor Admin area	022-42334090 or email Ketaki.gokhale@nmims.edu

28 People you should know

University Administration

Name	Designation
Dr. Sougata Ray	Vice Chancellor
Dr. Sharad Mhaikar	Provost
Dr. Meena Chintamaneni	Pro Vice-Chancellor
Dr. Abhishek Ranjan	Pro Vice-Chancellor
Prof. Seema Mahajan	Pro Vice-Chancellor
Dr. Tanmoy Chakraborty	Registrar
Dr. Sandeep Tomar	Additional Registrar
Ms. Shobha Pai	Director (Placements)
Mr. Kritesh Taunk	Director (Marketing)
Ms. Shweta Patil	Manager (International Linkages)
Ms. Suchita More	Assistant Registrar (HR)
Ms. Neha Patade	Deputy Registrar (Admission)
Ms. Vandana Kushte	Deputy Registrar (Academics)
Ms. Manisha Kurhade	Deputy Registrar (Academics)
Mr. Paramanand Rajwar	Deputy Registrar, Administration
Mr. Shivanand Sadlapur	Librarian
Finance & Accounts	
Ms. Karuna Bhaya	Finance Controller
Ms. Varsha Oak	Addl. Finance Controller
Ms. Niti Bhatt	Chief Accountant
Examinations	
Mr. Ashish Apte	Controller of Examinations
Mr. Salil Thigale	Jt. Controller of Examinations
Ms. Shilpa Patil	Deputy Controller of Examinations
Ms. Janhavi Shivgan	Deputy Controller of Examinations
Mr. Naresh Methwani	Deputy Registrar

ANNEXURES

INTIMATION FOR ABSENTEEISM

School of.....

NAME: _____ Date: _____
 Email ID: _____ Mobile No. _____
 Program: _____ Trimester/Semester/Annual: _____ Roll No. : _____ Div: _____
 Leave Period: From: _____ to _____ No. of Days missed: _____
 Reason: -

Student's Signature: _____ **Enclosures:** _____

To be filled by Students
(For Office use)

Course(s) / subject(s)	No. of Class / hours held during the leave period	Class / Hours attended during the said period	Exemption (s) in hours to be given for above reason	Attendance as of a date before the exemption

Checked by Course Coordinator (Signature)

Verified by AR / DR (Signature)

Approved by HOD/Associate Dean/Dean/Director
(School can update signatories as per school specifications)

SVKM's NMIMS DEEMED-TO-BE-UNIVERSITY
APPLICATION FORM FOR NMIMS STUDENTS FOR APPLYING FOR
STUDENT EXCHANGE PROGRAM

Name of School: _____

Name of the Student: _____

Name of the Program: _____

CGPA in the last trimester/semester/annual term attended at SVKM's NMIMS _____.

Roll No. _____ Contact No. _____ Email ID _____

Passport No. _____ Issued at (place) _____ Date of Expiry _____

Parents Name & Address:

Father's Name _____ Mother's Name _____

Address _____

Phone No. (R) _____ Mobile No. _____

Name of the place you are interested to go for the student exchange program. Kindly give priority by writing numbers 1,2,3,4 as per your choice. All places and seats are limited and will be offered subject to your performance in the selection process and availability.

1. _____

2. _____

3. _____

4. _____

5. Any other University as Mentioned in the Mail: _____

Name of the Foreign Language you are acquainted with _____

If selected, I undertake to apply for a visa on my own initiative. I am also liable not to back out of the process.

Signature of the Student _____ Date _____

Enclosure: A hard copy of your CV needs to be attached along with the application form.



Photo

(Applicable for incoming students under the Student Exchange program)

1. Personal Information

Any medical problem, that you would like to mention to us

2. Educational Qualification (Completed)

Examination	University / Board	No. of Years of Education	Year of Passing	Percentage / Grade

3. Details of any aptitude test taken:(GMAT, GRE, TOFEL, SAT, Any other)

Name of the Test	Score	Percentile Score
------------------	-------	------------------

4. Program for which enrolled at a home institution

Year: First year ☐ Second year ☐ Third Year ☐ Fourth year ☐ Fifth Year ☐

Sr. No.	Name of the subjects already cleared	Grades Obtained	Sr. No.	Name of the subjects already cleared	Grades Obtained
1			8		
2			9		
3			10		
4			11		
5			12		
6			13		
7			14		

5. SVKM's NMIMS Course Choice (Final)

Exchange program at SVKM's NMIMS for your: Trimester/Semester/Annual term ____ Month ____ to ____ Year

Courses for Tri/Semester	Courses for Tri/Semester	Courses for Tri/Semester

6. Declaration

I _____ declare that all information filled by me in this form is correct and I will complete (First name Middle name Last name)

all the requirements, with full engagement in academic matters, like all other students in the SVKM's NMIMS Deemed-to-be-University.

I undertake to keep the School informed about details of my all travel outside Mumbai and will abide by the prescribed code of conduct by the SVKM's NMIMS Deemed-to-be-University.

Signature of the Student: _____ Date _____

(Signature of Dean/Director/HOD)

CC. Director – International Linkages

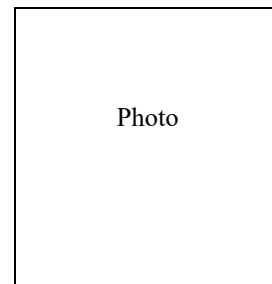
APPLICATION FORM
(Applicable for Student Exchange)

Name of School: _____

1. Personal Information

Name of the Student _____ Roll No. _____
First name Middle name Last name

Nationality _____ Gender M ☐ F ☐ Date of Birth _____ (d/m/y)
Passport No. _____ Issued at (Place) _____ Date of Expiry _____



Local Address :

Name _____
Address _____

Phone No _____ Email _____

Permanent Address:

Name _____
Address _____

Phone no. (R) _____ Phone no. (M) _____

Person to be contacted in case of emergency:

Name _____ Relation _____
Address _____

Phone No. _____ Email ID _____

Do you have any relatives / friends/ contacts at the Host University / Country? If yes, pl provide the details:

Name _____ Relation _____
Address _____

Phone No. _____ Email ID _____

Medical Insurance details :

Insurer _____ Policy No. _____ Contact person _____

Blood group _____ Vaccination Details _____

Any medical problem, which you would like to mention to us:

Any medication you have been prescribed to take: _____

2. School, Place & Duration for which selected from SVKM's NMIMS Deemed-to-be University:

Semester/ Trimester/Annual _____

Sr. No.	Name of the subjects opted for Exchange Program	Sr. No.	Name of the subjects opted for Exchange Program
1		6	
2		7	
3		8	
4		9	
5		10	

3. Declaration

I, _____ student of Full Time _____ (Program Name)
from batch of year _____ and Roll No. _____ is going for the International Student Exchange program in the
Semester/Trimester/Annual _____.

I have gone through the Student Exchange Policy document and Student Resource Book and have volunteered to join the exchange program of my own will and with the consent of my parents/ guardian. I will adhere to the rules and regulations of the host university. My parents/guardian are informed of the details of the program, the schedule and the code of conduct expected during the stay at the foreign institute and they are in full agreement with the terms of this exchange program. I undertake to keep my School /parents/guardian/family informed about details of my travel, my stay and my whereabouts and well-being during my stay.

I promise to uphold the values and honour of the SVKM's NMIMS Deemed-to-be-University and fulfill my responsibilities as a student and treat everyone with dignity and respect. I hereby declare that I have clearly understood & will follow the instructions given from time to time and in case of a violation, not adhering to the expected code, I will be liable to suitable action as per SVKM's NMIMS Deemed-to-be-University rules.

I declare that all information filled by me in this form is correct and will complete all the requirements, with full engagement in academic matters, like all other students on the college campus.

I hereby agree to abide by the rules and regulations expected during the entire program.

Name & Signature of the student

Date

Mobile Phone Number: _____ (Self) _____ (Parents/Guardian)

(Signature of Dean/Director/HOD)

CC. Director – International Linkages with Enclosures

Enclosures:

1. Photocopy of Passport
2. Photocopy of Visa
3. Photocopy of medical insurance
4. Ticket details – Photocopy of Ticket

UNDERTAKING

(Applicable for Student Exchange)

To
SVKM's NMIMS Deemed-to-be-University
School of _____
Mumbai

Sub: Travelling to a Foreign University as part of a Foreign Exchange Program.

I, _____ student of Full Time _____ (Course Name) from the
batch of year _____ and Roll No. _____ is going for a foreign exchange program in the semester
_____.

I have gone through the Student Exchange Policy document and Student Resource Book and have volunteered to join the exchange program of my own will and with the consent of my parents/ guardian. I will adhere to all rules and regulations of the host university. My parents/guardians are informed about the details of the program, the schedule and the code of conduct expected during the stay at the foreign institute and they are in full agreement with the terms of this exchange program. I undertake to keep my institute /parents/guardian/family informed about details of my travel, my stay and my whereabouts and well-being during my stay.

I promise to uphold the values and honour of the SVKM's NMIMS Deemed-to-be-University and fulfil my responsibilities as a student and treat everyone with dignity and respect. I hereby declare that I have clearly understood & will follow the instructions given from time to time and in case of a violation, not adhering to the expected code, I will be liable to suitable action as per SVKM's NMIMS Deemed-to-be-University rules.

I hereby agree to abide by the rules and regulations expected during the entire program.

Name & Signature of the student

Date

Name & Signature of the Parent

Date

Mobile Phone Number: _____ (Self) _____ (Parents/Guardian)

Student Exchange Programme (for Visa Office)

(School Letter Head)

Dated _____.

To:

The Visa Section

The Indian High Commission

_____ (City)

_____ (Country)

Dear Sir/Madam,

This is to certify that Mr/Ms. _____, Student of _____ (Intl School) has been accepted as an exchange student into Semester/Trimester/Annual term _____ of our prestigious full-time program, _____ (Program Name).

The teaching program for Semester/ Trimesters/Annual term will be held from _____ (Date) to _____ (Date). The student will be attending classes with other full-time students enrolled in the program and may also undertake some field projects in local companies on a non-remunerative basis.

We would request you to grant _____ (Name) the necessary student's visa.

Thanking you,

Yours sincerely,

Dean

(School Name & Address)

(Phone no & email)

Student Exchange Programme (for Visa Application)

(School Letter Head)

Dated _____

To:

The Consul General of _____

_____ Consulate/ Embassy

Mumbai, India

Dear Sir/Madam,

This is to certify that Mr/Ms _____ is a _____ year student of our _____ program. She/He has been selected to visit _____ (Institute name) at _____ (City), _____ (Country) campus as an exchange student during the spring/fall semester from _____ (date) to _____ (date).

We have no objection to Ms/Mr. _____ visiting _____ (Country) and other states/countries in USA/Europe (PI strike). We request you to provide him with the required assistance and process his/her papers at your earliest convenience.

Thanking you,

Yours faithfully,

DEAN

(School Name & Address)

(Phone no & email)

Application for availing the facility of a Scribe/Writer during Examinations
(To be submitted 7 days before the commencement of the Examination)

For Office use:

Date: _____

To,
The Controller of Examination
SVKM's NMIMS (Deemed-to-be University)
Vile Parle (W), Mumbai 400056

Approved by (Exam. Dept)

Dear Sir,

I wish to avail the facility of a Scribe/Writer during the Examination as per the below mentioned details:

Name of the Student: _____ Mobile No.: _____

Name of the School: _____

Name of Program: _____ Roll No. _____ Student No.: _____

Academic Year: _____ Trimester/Semester: _____

Type of Permanent /Temporary Physical Disability / Learning Disability: _____

Permanent /Temporary Physical Disability / Learning Disability

Details of Scribe being arranged by the undersigned

Name of the scribe: _____

Educational Qualification (with proof - Identity card of the current academic year): _____

Address and Contact No.: _____

Yours faithfully,

Signature of the Student

Date

Enclosed: Medical Certificate from a Registered Medical Practitioner with the rubber stamp.

Application for Duplicate Fee Receipt

Sir/Madam,

Kindly issue me a Duplicate Fee receipt, since I have lost my Original Fee receipt.

Please find the particulars as under:

Fee Receipt: ☐ Year: _____ Hostel Fee Receipt: ☐ Year: _____

Name: _____
(Surname) (Name) (Middle Name)

Course: _____ Academic Year: _____

Student Number _____ Roll No. _____

Thanking you,

Yours faithfully,

(Student's Signature)

DUPLICATE FEE RECEIPTS WILL BE ISSUED AFTER 7 DAYS ON:

Office Remarks:

Receipt No: _____ Date: _____ for Rs.100/-

(Receiver's Signature)

REFUND FORM

Annexure 8

Date: _____

- Excess Fees - Excess Deposit - Hostel Deposit (Please indicate as applicable)	
SAP No. / Student No.	
Student's Name	
Student's Address	
Student's contact number	
School Name and Course	
Email ID of the student	

Particulars of my bank for RTGS of the refundable amount are

Account holder's Name: (Only student or parent's A/c information should be given.)	
Account No.:	
Bank Name:	
Bank Branch:	
IFSC:	
MICR:	

- Copy of Cancelled Cheque attached of the above-mentioned Bank account no. (Without a Copy of the cancelled cheque refund will not be processed.)

(Signature of Student)

Attachments Required

- Excess Fees/Excess Deposit Refund
 - Excess Fees/Excess Deposit - Original Receipt along with a photocopy of the Fees Receipt/Deposit Receipt.
- Hostel Deposit Refund
 - Original Hostel Deposit Receipt signed by Hostel-in-charge & Mr. Venugopal.
- Laboratory Deposit Refund
 - Original Laboratory Deposit Receipt signed by Laboratory In-Charge/Dean.

SVKM's NMIMS
APPLICATION FOR MIGRATION CERTIFICATE

1. Name: _____
2. Address for Correspondence: _____

3. Permanent address: _____

4. Contact No. : (M) _____ (R) _____ Email Id: _____
5. Birth Date: _____
6. Date of leaving: _____
7. Details of the Examination passed from this University

Program name	Year of passing/Year of Leaving	Student Number	Results

8. Name of the University where the student Proposes to register his / her name and the Name of the course. _____
9. Name of the Institution where the Student proposes to join _____

DECLARATION BY THE STUDENT

I hereby declare that I have not applied before for the Migration Certificate.

I further declare that I have not registered myself for any course in any other University other than the one which I am now interested in to register myself as stated in column 7 above.

Date: _____

Mumbai 400056

(Signature of the student)

Note :- Please attach the Photocopy of Final Year Mark sheet & Degree Certificate along with the application.

P.T.O.

FOR OFFICE USE

1. Whether the Migration Certificate was _____
Issued to him / her before?
If so, State the purpose for which it was obtained.
2. If the Migration Certificate was not utilized _____
State the approximate date and the year when
It was returned to the Institute for Cancellation.
3. Date on which Migration Certificate was issued _____
By the Institution last attended by the applicant.
4. Other Particulars if necessary: _____

The applicant has not been rusticated or debarred by the Institute, and I have no objection to a Migration Certificate being granted to him / her by the Institute.

He / She has been a student of _____ since, _____, 20
And left in _____ 20 .

I have ascertained and satisfied from the records that no application for a Migration Certificate on behalf of this candidate was made previous to this date.

(Signature of Head of the Dept) _____

Place : _____

Date : _____

DETAILS OF MIGRATION CERTIFICATE ISSUED

Certificate No: _____

Date: _____

(Signature of the Person of In-Charge)

INSTRUCTIONS TO THE STUDENT

- * The prescribed fee of Rs. 250/- for the Migration Certificate to be paid through RTGS/NEFT.
- * To get a Migration Certificate, a scanned copy of the application and the payment receipt must be shared.

Clearance Certificate

Date: _____

Name: _____ Contact No. _____

Student SAP No. _____

Roll No. _____

Programme: _____

Semester/Trimester/Annual _____

Department	Name of the Concerned Person	Signature
	Head of the Dept / Program Chairperson / Program co-ordinator	
Library (Books)	Librarian / Person In Charge	
Hostel <i>Applicable only for Hostellers</i>	Dy. Registrar (Admn) / Person In-charge	
IT / Computer Centre	Director (IT) / Person In Charge	
Admissions	Deputy Registrar (Admission) / or Person In-charge	
Examinations	COE / Jt. COE / Deputy COE / Person In-charge	
Accounts	Finance Controller / Additional Finance Controller / Person In-charge	

Course Coordinator

Deputy Registrar / Assistant Registrar

Dean / Director

OFFICE COPY
Student Undertaking with Respect to the Student Guidelines

(Submit this form to your Course Coordinator within 7 days from receipt of the Student Resource Book)

I, _____ have read the Student Guidelines of SVKM's NMIMS, School of _____ enclosed carefully and have understood its contents and their ramifications. I will always uphold the values and honour of the school of _____, SVKM's NMIMS. I promise to fulfill my responsibilities as a student and a human being and treat my colleagues, Staff, and Faculty with dignity and respect. I hereby declare that I will follow the Student Guidelines and, in case of a violation, consent to action, in accordance with the Management's decision.

I hereby agree to abide by the rules and regulations of SVKM's NMIMS in my role as a participant in this program. I agree that SVKM's NMIMS has the right to make any changes as it may deem fit in terms of the program content, method of delivery, faculty, refund policy, evaluation norms, standard of passing, Guidelines, etc. I also agree that in case of any dispute or differences about the program, the decision of the Vice-Chancellor of SVKM's NMIMS will be final and binding on all the participants.

I understand that if I adopt any unfair means in the admission process and during the program, then my admission will be cancelled and all fees paid will be forfeited.

I understand that if any comments are posted in social media or print, attempting to bring disrepute and defame the University, shall be treated very seriously and shall attract severe and strict appropriate disciplinary action to the extent of rustication, depending on the severity, by SVKM's NMIMS University.

Student's Signature: _____

Parent's Signature: _____

Name: _____
 (First Name) (Middle Name) (Last Name)

Date of Birth: (dd/mm/yy) _____ Student SAP No. _____

Roll Number: _____ Programme: _____

Email ID: _____ Contact Nos. _____ / _____

Address for Correspondence:

Name of the parent _____ Contact Nos: _____ / _____

Office No: _____ Residence No.: _____ Mobile: _____

Parent's email ID _____

For Office Use :

Date of Receipt: _____ Signature of Course Coordinator _____

NMIMS Anthem

We do what's right and not what's easy

We give our best shot each and every time We set the standard

We are the future

We are a part of this institute so fine

NMIMS NMIMS

NMIMS NMIMS

Respect the past

Create the future

Transcend horizons however far

We have what it takes

We make a great team

At NMIMS each one is a star

NMIMS NMIMS

NMIMS NMIMS

Mukesh Patel School of Technology Management and Engineering

Student Resource Book

Part II

Message from Dean

Dear Student,

Welcome to the Mukesh Patel School of Technology, Management and Engineering, SVKM's Deemed to be NMIMS University!

As you embark on your journey as student engineers, I extend my warmest welcome to each of you. This is an exciting time filled with new possibilities, challenges, and opportunities for growth.

At NMIMS, we are committed to providing you with an exceptional educational experience that prepares you for the real world. Our curriculum is designed to equip you with the essential skills and knowledge to become successful engineers who can make a positive impact on the world.

Our approach to engineering education is rooted in the belief that engineers are not just problem solvers, but also creators and innovators. You will be challenged to think critically, analyze complex systems, and design creative solutions that address real-world challenges. You will also have the opportunity to put your ideas into practice through hands-on projects, internships, and research experiences.

Remember, being a student engineer is not just about acquiring technical knowledge. It's also about developing essential professional skills such as communication, teamwork, ethical awareness, and a commitment to lifelong learning. These skills are crucial for success in any engineering career.

As you navigate your academic journey, I encourage you to take full advantage of the resources and support systems available to you. Our dedicated faculty and staff are committed to your success and will provide guidance and mentorship throughout your time here.

I also encourage you to embrace the vibrant campus life and engage in extracurricular activities that will broaden your horizons and help you develop your personal and professional skills.

This is a time for you to dream big, set ambitious goals, and work diligently to achieve them. Remember, your journey as a student engineer is just beginning. With hard work, dedication, and a commitment to excellence, you can achieve anything you set your mind to.

Welcome to the NMIMS family! We are excited to have you on board and look forward to witnessing your success.

Best wishes,

Dean, Mukesh Patel School of Technology, Management and Engineering

SVKM's Deemed to be NMIMS University

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1. Academic/general inputs, Rules Policies at school level

1.1 General Guidelines

- All students are expected to be professionally dressed and groomed to maintain decency and decorum of the “profession”. For girl students, off shoulder tops/spaghetti tops/crop tops/transparent dress/shorts are strictly not allowed.
- The use of cell phones in class rooms/laboratories is strictly prohibited. Strict action will be taken against students using cell phones in the class room/laboratories.
- Misconduct of any sort from any student will be dealt with strictly. Any student resorting to any indecent, unruly behaviour or found causing disturbance, annoyance or raising voice for any reason which results in irritating or disturbing any other person, shall be considered as ‘misconduct’ and will be dealt with accordingly.

1.2 Academic Guidelines

The school uses Learning Management System (LMS) Student Portal for smooth conduction of academic and Administrative activities.

Student Portal (LMS) is available to get updates on the following:

- i. Notices
- ii. Daily Attendance
- iii. Internal Continuous Assessment
- iv. Examination
- v. Teaching Scheme and Syllabus
- vi. Any announcements related to student activities

Students are advised to check the student portal regularly for updates.

URL: <https://portal.svkm.ac.in/usermgmt/login>

For more details, refer to Part I,

1.3 Contact hours and credit details are as follows: - From Part I

Details	Credit	Equivalence in hrs. per week	Total Hours in 15 weeks of a Semester
Class room teaching	1	1	15
Lab/presentation of work	1	2	30
Tutorial	1	1	15

Credits for Internship / In-Plant Training and Projects of MBA Tech., B. Tech. and Diploma programs are as per the approved Teaching scheme.

1.4 Program Validity

In continuation to the re-admission rules explained in Part I of this SRB, the maximum duration permissible for completion of each of the programmes is mentioned in the table below:

S. No.	Name of the programme	Duration of the programme (in years)	Maximum duration permissible for completion the programme (in years)
1	MBA Tech	5	7
2	B Tech	4	6
3	Diploma	3	6
4	M Tech	2	4
5	MCA	2	4
6	Ph. D	3	6

1.5 Discipline Norms and Penalty

In continuation to the Discipline Norms and Penalty explained in Part I of this SRB, the names of committee members of the school are as follows:

1.5.1 Anti-Ragging Committee

1.	Dr. Koteswararao Anne	Chairperson	Koteswararao.Anne@nmims.edu	42334008
2.	Dr. Dharendra Mishra	Member Secretary	Dhirendra.Mishra@nmims.edu	42334067
3.	Dr. Geetha Iyer	Member	Geetha.Iyer@nmims.edu	45024853
4.	Senior Inspector	Member (Police)	juhupolicestation@gmail.com	26183856
5.	Ms. Manjusha Joshi	NGO		9619102215
6.	Dr Ami Munshi	Parent Member	Ami.munshi@nmims.edu	49330556
7.	Dr. Ajay Phirke	Member	Ajay.phirke@nmims.edu	42334097
8.	Ms. Anjali Barmukh	Member	Anjali.Barmukh@nmims.edu	42334009
9.	Ms. Tushita Shetty	Member (Lady Representative)	tushita.shetty27@nmims.in	9967900012
10.	Ms. Shreshtha Bindal	Student Member	shreshtha.bindal26@nmims.in	7611011899
11.	Mr. Soham Sawant	Student Member	soham.sawant01@nmims.in	9082474542

1.5.2 Disciplinary Committee

1.	Dr Sudipto Sarkar	Convener	Sudipto.Sarkar@nmims.edu	49330511
2.	Dr Pintu Shah	Member	Pintu.Shah@nmims.edu	45024747
3.	Dr Deepti Reddy	Member	deepti.reddy@nmims.edu	45024864
4.	Dr Manishkumar Tiwari	Member	Manishkumar.Tiwari@nmims.edu	49330569
5.	Dr Manoj Anaokar	Member	Manoj.Anaokar@nmims.edu	42334060
6.	Dr Vineet Panchal	Member	Vineet.panchal@nmims.edu	42334037
7.	Ms. Anjali Barmukh	Member	Anjali.Barmukh@nmims.edu	42334009
8.	Ms. Ketki Gokhale	Member	Ketki.gokhale@nmims.edu	42334090

1.5.3 Woman Grievance Redressal Committee

1.	Dr. Archana Bhise	Chairperson	archana.bhise@nmims.edu	42334069
2.	Dr. Ashwini Rao	Member Secretary	Ashwini.Rao@nmims.edu	45024792
3.	Dr. Swati Donde	Member	Swati.Donde@nmims.edu	45024722
4.	Dr. Jinu Kurian	Member	Jinu.Kurian@nmims.edu	45024708
5.	Dr Ashish Deshmukh	Member	Ashish.Deshmukh@nmims.edu	42334011
6.	Dr Mahesh Naik	Member	Mahes.naik@nmims.edu	45020528
7.	Ms. Siddhi Gandhi	Member (Lady Representative)	siddhi.gandhi05@nmims.in	8850969672
8.	Mr. Anadya Sharma	Student Member	anadya.sharma46@nmims.in	8169691530

1.5.4 Internal Complaints Committee

1.	Dr. Shubha Puthran	Chairperson	shubha.puthran@nmims.edu	45024760
2.	Dr. Abhay Kumar	Member Secretary	abhay.kumar@nmims.edu	45024858
3.	Prof Sheetal Gonsalves	Member	Sheetal.Gonsalves@nmims.edu	45024739
4.	Dr Ashish Deshmukh	Parent Member	Ashish.Deshmukh@nmims.edu	42334011
5.	Ms Aparna Mahesh	Staff Member	Aparna.Mahesh@nmims.edu	42334029
6.	Mr. Kaunteya Goyal	Student Member	Kaunteya.goyal26@nmims.in	9828011985

1.5.5 Caste Discrimination Committee / Equal Opportunity Cell

1.	Dr. Koteswararao Anne	Chairperson	Dean.MPSTME@nmims.edu	42334008
2.	Dr. Manoj Sankhe	Member Secretary	Manoj.Sankhe@nmims.edu	42334092
3.	Prof. Dharmesh Rathod	Member	Dahrmesh.rathod@nmims.edu	45024783
4.	Prof. Rashmi Patel	Member	Rashmi.Patel@nmims.edu	45024720
5.	Ms. Gauri Pedgulkar	Staff Member	Gauri.Pedgulkar@nmims.edu	42334003
6.	Ms. Jiah Kothari	Student Member	JIAH.KOTHARI66@nmims.in	8369335893

1.5.6 Collegiate / Institutional Student Grievance Redressal Committee

1.	Dr. Koteswararao Anne	Chairperson	Koteswararao.Anne@nmims.edu	42334008
2.	Dr. Vaishali Kulkarni	Member Secretary	Vaishali.Kulkarni@nmims.edu	42334073
3.	Dr. Meenal Mategaonkar	Member	Meenal.mategaonkar@nmims.edu	42334076
4.	Dr. Dharendra Mishra	Member	dharendra.Mishra@nmims.edu	42334067
5.	Dr. Nishita Parekh	Member	nishita.parekh@nmims.edu	42334017
6.	Dr. Dattatray Sawant	Member	dattatray.sawant@nmims.edu	45024863
7.	Ms. Sania Shah	Member (Lady Representative)	sania.shah63@nmims.in	9821025438
8.	Ms. Garima Sar	Student Representative	garima.sar06@nmims.in	8850041727

1.5.7 Departmental Student Grievance Redressal Committee

	B Tech			
1.	Dr Meenal Mategaonkar	Chairperson	Meenal.mategaonkar@nmims.edu	42334076
2.	Dr Pravin Srinath	Member	Pravin.Srinath@nmims.edu	42334018
3.	Mr. Sudarshan Bhange	Member	Sudarshan.Bhange@nmims.edu	49669729
4.	Ms. Shreshtha Bindal	Student Representative	shreshtha.bindal26@nmims.in	7611011899
	MBA Tech			
1.	Dr. Geetha Iyer	Chairperson	Geetha.Iyer@nmims.edu	45024853
2.	Ms. Vidya Raul	Member	Vidya.Raul@nmims.edu	49330572
3.	Prof. Rejo Mathew	Member	Rejo.mathew@nmims.edu	45024781
4.	Mr. Neel Panday	Student Representative	neel.panday38@nmims.in	8591688921
	Diploma			
1.	Dr. Ajay Phirke	Chairperson	Ajay.phirke@nmims.edu	42334097
2.	Dr Vikram Kulkarni	Member	vikram.kulkarni@nmims.edu	45024733
3.	Dr Ravi Terkar	Member	Ravi.Terkar@nmims.edu	42334075
4.	Mr. Prachin Patil	Member	Prachin.patil@nmims.edu	49330578
5.	Ms. Tushita Shetty	Student Representative	tushita.shetty27@nmims.in	9967900012

1.6 Roles and Responsibilities of Class Representative

Class Representative: The **Class Representative (CR)** serves as an important link between the students of the division, the faculty, and the administration, facilitating effective communication and coordination.

Selection Process

- The first three students, based on their **Class XII aggregate marks**, will be nominated for the role of Class Representative.
- After interaction and discussion with the **Head of Department (HoD)**, the final Class Representative (CR) will be selected.

Roles and Responsibilities

The major roles and responsibilities of the Class Representative include:

- Acting as the primary point of contact between the students, faculty, and the administration for academic and class-related matters
- Coordinating with faculty and students regarding lecture schedules, academic activities, assignments, and other class-related communications
- Building a positive rapport with Class Representatives of other divisions and coordinating on matters of common interest.
- The CR is not authorized to cancel, postpone, or reschedule lectures directly with the faculty.
- Any additional responsibilities assigned by the School/Department/HoD from time to time.

2. Placement Guidelines

The MPSTME was established to create an innovative space for technology education and management practices aligned with industry and societal needs. The goal is to offer a comprehensive platform for engineers to integrate their knowledge into creating technology that addresses the changing needs of today's world.

The MPSTME placements team guides students for landing a role aligned with their aspirations and taking their first steps in the corporate world.

Placement assistance is offered to students of various programs across all campuses. The Placement Office facilitates the process of placements – internship and recruitment by creating an interface between recruiters and students. Efforts are made to market the programs with their merits with an endeavour to get companies to offer internships/recruit students. The selection process specified by the company is followed. The PlaceCom - Placement Committee of students is actively involved in the placement activities – contacting/visiting companies located in metros and major cities for placement presentations and also coordinate various activities during the placement processes.

The Placement Office devises placement guidelines that are in the larger interest of the School and students, in consultation with students and faculty. Students are expected to maintain decorum and abide by the guidelines during placement processes. In the event of non-conformance to the placement guidelines, the School reserves the right to initiate corrective action.

The Placement process typically involves –

- Batch Preparation
- Pre Placement Talks
- Internships/Projects
- Final Placements

2.1 Batch Preparation

The Comprehensive Batch Preparation Program is to enhance the suitability of candidates and orient them to industry practices and expectations.

- a. Alumni and industry expert sessions provide valuable insights for students, helping them understand their roles in the industry, company expectations, future career prospects, interview techniques, and firsthand experiences in various roles.
- b. Assigning faculty mentors to guide students.
- c. Interaction with seniors who have undergone internships and are working full time to gain insights of the corporate world.
- d. Mock interviews with alumni/corporates to get a direct feedback from people in relevant industries.
- e. Guest talks and workshops on various topics from corporates.
- f. Resume building as per guidelines and vetting by faculty mentors.
- g. Training modules covering Aptitude, Technical and Employability Skills.

- 2.1.1 The placement team advises students to take part in placement prep training modules in order to boost their likelihood of being chosen for campus selection
- 2.1.2 Prior to the commencement of the selection process it is expected that students should be having a fair idea about their interest, sector and specialization or at least have some long term vision of where they want to be and should direct their efforts accordingly. A bit of clarity will help students land a good internship/job.
- 2.1.2 Hence students should do a thorough research about the company, the business, the sector, other players in the sector, the technologies, the services or products, the financials etc. and be prepared with a background and fact file prior to the process. Also some additional information – the number of interns/recruits in the past, whether the company has a PPO policy, the roles offered, the experience of seniors who interned / worked with the company etc. will be of help.
- 2.1.3 The Placement Office also involves companies in a number of Campus Engagement activities – contests, hackathons, projects, workshops, seminars, guest talks etc. that would benefit a larger number of students and also help in promoting the excellent quality of the batch.
- 2.1.4 Based on the guidelines, students will have to prepare their resume that would encapsulate information about academics, projects, certifications, technical skills, internship, co-curricular activities, extracurricular activities, awards, achievements, hobbies etc.

2.2 Pre-Placement Talk – PPT

PPTs are used by company officials to share information and answer students' questions. This helps them assess the student pool confidently. Students are encouraged to participate and ask relevant questions.

2.3 Final Placements

- 2.3.1 Leading companies across sectors aspire to recruit students of MPSTME. Each company has its own set of characteristics or qualities that they look for in a candidate. Hence, the company devises the eligibility criteria and selection process accordingly.
- 2.3.2 The process of selection starts with inviting applications based on the eligibility, profile, job description, compensation details shared by the company. The student applications are then sent to companies for further shortlisting. Students are required to check their emails/Placement Portal/Student Portal, etc. regularly for information updates.
- 2.3.3 Every effort will be made to facilitate the placement process. However, it is the effort of the student that gets him/her selected for the job.
- 2.3.4 Companies could have one or multiple rounds for selection – case analysis, group discussion, group exercises, aptitude test, technical test, coding test, psychometric assessment, interviews etc. Reasons like location, family issues etc. should not be constraints to students. They are expected to be mobile and have the capability to adjust and adapt and respond to emergent situations successfully.
- 2.3.5 Students who do not wish to participate in the placement process are expected to formally notify the Placement Office vide the ‘Opted Out Form’ mentioning the reason, which could be higher studies, entrepreneurship, family business, preparation for public services exam, seeking placements on their own giving with the names of such companies and details. The reason being, to iron out any hitches that may crop up later as the Placement Office approaches many companies and would like to continue the cordial relationship with them.

The Placement Department will share guidelines for resumes, presentations, internships, job offers, and final placements with the batch. The school reserves the right to modify the guidelines. Students must follow the internship and placement guidelines provided by the department before the process begins.

2.4 Internships/Projects

- 2.4.1 The Placement Office makes all efforts to reach out for internships across varied sectors, companies and profiles. Based on ones’ interests and capabilities one should seek internships. Choosing the correct company for internships and performing up to the mark is of utmost importance.
- 2.4.2 The Internships are not only a window to the corporate world but also a relationship-building tool. It allows the companies to have a look at the talent, thereby strengthening Final Placements.
- 2.4.3 Internships are an integral part of the curriculum for securing the degree. It is a great learning platform for our students and goes a long way in shaping the learning obtained in the classroom. This experience is of immense use to students to enable them to acclimatize themselves to the intricacies of the corporate world.
- 2.4.4 The project is expected to build on the theoretical learning with practical experience and help students to identify the gaps in their learning, which they can attempt to fill in.
- 2.4.5 Interactions during the internships both with other interns as well as employees help students to understand the expectations/needs of the organisation, the sector in general, to identify the gaps in their learning and in orienting oneself towards the sector and developing the required skill sets to emerge as the most suitable candidate.
- 2.4.6 Internships also hold a special significance as it is an apt mechanism for companies to spot bright talent early. Many companies have structured internship process which is used as a ‘testing ground’ to gain a direct understanding of the skill and ability of students leading to declaration of PPO’s/PPI’s. We encourage candidates to work towards such offers that are based on internship performance.
- 2.4.7 Pre-Placement Offer (PPO) is an Offer by the company to the intern acknowledging the excellent work done during the internship. Pre-Placement Interview (PPI) is an opportunity by the company for the intern to be directly selected for the interview for final placements. Thus, the students should be careful in applying to the companies of their choice and should put in all efforts to convert the internship into an Offer. Thus, the seriousness of this cannot be overstated.
- 2.4.8 Internship duration for B Tech, and MCA – entire semester (during last semester of the year). MBA Tech Program has 2 internships, Technical Internship post 6 Semester -8 weeks and Management Internship post 8th Semester – 16 weeks. Internship Placement Guidelines will be shared by the Placement Cell prior to the Placement season. Students should go through the Guidelines thoroughly and adhere to the same. While feedback from the company is sought, the internship is also evaluated by the School that could involve faculty guide monitoring the performance; periodic report submissions, evaluations, Viva Voce etc.

2.5 Internship / project Guidelines

There shall be following opportunities of industry interaction for MBA (Tech) students:

- i. MBA Tech Technical Internship Program (TIP) for 8 weeks after Third Year
- ii. Management Internship Program (MIP) of 14-16 weeks (May to 1st week of September) after Fourth Year for MBA Tech

2.5.1 MBA Tech Technical Internship Program (TIP) (Training)

- a. TIP will be for 6-8 weeks after semester VI.
- b. The objective of TIP is to provide an overview of the working of the industries and the latest technology and practices followed in the field chosen by the student. The objective is also to provide an appreciation of the practical application of the theory learned in the class.
- c. MPSTME will assist the students in selecting the right industry in their field of specialization and arrange for an Industry mentor and faculty supervisor to help the student and monitor his/her progress.
- d. The TIP operational guidelines covering the process and the evaluation criteria will be shared in semester V of the program.

2.5.2 B Tech Technical Internship Program

The students may undergo an optional training (self-organized, 4-6 weeks) during the summer vacation (May and June) after the completion of 3rd year (after semester VI examinations).

2.5.3 MBA Tech Management Internship Program (Training)

The training shall be of 14-16 weeks duration commencing at the end of 8th semester. The objective shall be to get an all- round exposure for students and enhance their skills in industrial project working with the thrust on managerial content in their respective technology sectors. The training shall comprise of project work, which shall be in the area of the discipline in which the student is majoring in. Further, the project shall preferably have Technical and Management content. **(i.e. It shall be of a techno-managerial nature). Projects could be multidisciplinary in nature. Total Marks: 200**

2.5.4 Project – B Tech (Semester VIII) / BTI (Semester XII)

The principal objective of this course is to provide a culminating design experience to the final-year students' learning with essentially required hands-on experience to ensure that they graduate with the required practical and soft skills. It aims to expose the students to the entire product development life cycle starting from literature review, feasibility study, analysis, design, development and validation so as to enhance the technical skill sets in the chosen field. The course also provides an opportunity to the students for the development of their academic skills and logical thinking, oral communication skills, teamwork and planning.

The continuous assessment of the project work will be carried out based on the weekly performance, discussions and reporting to faculty and industry mentor. The final evaluation will be carried out by industry/academic experts at the end of the semester

2.5.5 B Tech / MBA Tech Summer Training

The students can undergo an optional training (self-organized, 4-6 weeks) during the summer vacation (May and June) after the completion of 2nd year (after semester IV examinations).

3. MPSTME International linkages

The NMIMS Department of International Linkages (DIL) fosters partnerships with premier institutions around the world to enhance NMIMS standing as a world-class institution. DIL has actively engaged with leading institutions around the world to foster student and faculty exchange, research collaboration and cross-cultural learning in line with the University's Vision to be a globally admired University by 2030. Under the Twinning Agreements/ Dual Degree programs students study a part of their program at MPSTME, NMIMS and then go and complete the rest of the program at a partner University abroad. Students may apply and attend summer schools in universities abroad. Further details are available at <https://engineering.nmims.edu/mpstme-international-linkages/>. Students can fill in the enquiry form on that website if they have any further queries.

To aggressively pursue the internalization agenda, NMIMS has signed MOUs with leading Universities. MOUs applicable for NMIMS schools as given below:

The University Level:

- University of California, Berkeley, USA
- University of Southern California -Marshall School of Business, USA
- Arizona State University, USA
- The University of Zaragoza, SPAIN
- Varna University of Management, Bulgaria
- The University of Danang, VIETNAM
- Quang Binh University, Vietnam
- Kings College London, UK
- Aston University, UK
- City St Georges, University of London, UK
- University of Reading, UK
- University of Western Australia, Australia
- Monash University, Australia
- James Cook University, Australia
- University of Melbourne, Australia
- Tampere University, Finland
- EDHEC Business School, France
- Excelia France
- University of Erlangen – Nuernberg (FAU), Germany

MPSTME International Linkages

- Virginia Polytechnic Institute and State University, USA
- Stevens Institute of Technology, USA
- Binghamton University, New York, USA
- Santa Clara University, California, USA
- Monash University, Australia
- The University at Buffalo, USA
- Karlsruhe University of Applied Sciences (HKA), Germany
- HTWG Konstanz University of Applied Sciences, Germany
- University of Exeter, UK
- Oakland University, USA
- TUM Asia
- Fordham Gabelli School of Business, New York City, United States
- Loyola Marymount University, Los Angeles
- Worcester Polytechnic Institute, Massachusetts
- University of Toledo, Ohio, USA

Contact Details:

Name – Dr. Dharendra Mishra

Designation – Professor, Computer Engineering, Professor-in charge of International Relations,

Email ID - dharendra.Mishra@nmims.edu

4. **Examination Guidelines (Internal Continuous Assessment (ICA) / Term / Semester End Examination (TEE/ SEE), Passing Criteria, Grading system, method of calculation of CGPA, Re-Examination, exceptional cases – medical etc.)**

Examination weightages and credits:

A student will undergo Internal Continuous Assessment (ICA) for each course/subject in all the semesters. Various components of such continuous assessment would be as decided by the respective course/subject teacher/ faculty and approved by the Dean /Director of the school/campus concerned.

Break up for evaluation of each course will be as under:

Component	Marks
ICA Components: Mid Term / Unit Test / Project/ Assignment / Presentation/ Weekly Tests / Case Study/ Quizzes / any other (by School)	50
SEE – Term / Semester-end examination (by University)	100 (scaled down to 50 marks)
Total	100

4.1 PASSING STANDARDS FOR EACH COURSE (SUBJECT):

Semester-end-exam Passing Criteria for each Course:

To pass in a particular course, in any of the Term / Semester End examination or re- examination, a student must fulfil all of the following criteria:

- Secure a minimum of 40% marks in the Term / Semester end examination of that course and
- Secure a minimum of 40% aggregate marks out of the total marks (that is, internal continuous assessment plus assessment of the Term / Semester end examination) allotted to the course.
- For a course which has only internal continuous assessment component, passing will be at 40%.

Students who fail to fulfil above passing criteria would be awarded ‘F’ grade.

4.2 Non – fulfillment of Passing Criteria:

A student, who has failed to fulfil the passing criteria as given above in 4.1, will be required to appear for term / semester-end re-examination, which will be conducted immediately after declaration of results of the said regular term / semester-end examination. **The internal continuous assessment marks for such courses will be carried forward for the term / semester-end re-examination.**

To be eligible to appear for term / semester-end re-examination, a student has to submit online re-examination application available on student’s SAP portal as per notification. **A student who does not fill in online re-examination form will be denied permission to appear at the re-examination.**

It is the responsibility of such students to keep him/ her informed about such examination dates (time table) published on student’s portal. If, in any case, student feels that he/she wants to improve their ICA, he/ she will have to take re admission for the complete academic year. In case of re-admission, the earlier results will stand null & void and student cannot claim the credits of the course/s passed earlier. Student will have to appear as a fresh candidate for both Internal Continuous Assessment & Term End Examinations.

Only one re-examination will be conducted for each course immediately after declaration of results of final examination and there will not be any further re-examination for whatsoever reason (in an admission Academic Year).

Remedial classes would be organized by the School for all the students who fail to fulfil the passing criteria, before the conduct of the re-examination. However, these remedial classes will be on demand from students and if a student registers for remedial classes, he / she is expected to maintain 100% attendance. If any student feels that he / she can manage without remedial classes, students can study on their own and appear for the re-examination, later on, such students cannot complain that their doubts were not cleared by faculty.

Note: Remedial classes will be conducted by the faculty on demand, if number of students are more than 10. Otherwise, students can get their doubts cleared from the faculty on one to one basis.

4.3 Promotion/progression Rules and ATKT (Allowed to Keep Terms): B. Tech. / MBA (Tech.)/ Diploma

4.3.1 A student will be declared as pass in each year of the programme when he/ she has no F grade in an academic year after permissible re-examination/s.

4.3.2 Student who has passed in all the courses/subjects (as per the criteria laid down hereinunder) of Semester I and II examinations of the first academic year will be promoted to the second year of the concerned programme.

A student who has passed in all the subjects of Semester III and IV examinations of the second year will be promoted to the third year of the concerned programme.

A student who has passed in all the subjects of Semester V and VI examinations of the third year will be promoted to the fourth year of the concerned programme.

A student who has passed in all the subjects of Semester VII and VIII examinations of the fourth years will be promoted to the fifth year of the concerned programme (wherever applicable). Further;

- As regards to the admission to the third year, students must have passed the examinations of all the courses/subjects of first year. Student should not have any F grade in the first year of the programme.
- For admission to the fourth year, students must have passed the examinations of all the courses/subjects of second year. Student should not have any F grade in the second year of the programme.
- Similarly, for admission to the fifth year, students must have passed the examinations of all the courses/subjects of third year (wherever applicable). Student should not have any F grade in the third year of the programme.

4.3.3 A student who has failed to fulfill the passing criteria of odd semesters courses after re-examination, will be allowed to attend the classes and appear at the examination/ re-examination of even semesters. For example, a student who fails in Semester I examination will be permitted to attend lectures and appear at Term-End examinations of Semester II. This criterion will apply to the subsequent years also. Such students will be allowed to appear at term-end re-examination of the courses/subjects where the student has obtained 'F' grade. The internal assessment marks obtained by the students will be carried forward. Students are advised to keep track of the examination / re-examination timetables. The examination/ re examination time table are displayed on University website and also students portal.

However, student progression to the subsequent year will be determined with reference to the following rule.

4.3.4 A student who has obtained up to **two 'F' grades in B Tech / MBA Tech/ Diploma** program in an academic year after the said re-examinations will also be allowed to enter in the next year of the program. Such students will be required to appear for re-examinations of courses where the student concerned has obtained **F grade** during the related Semester-end examinations / re-examinations along-with the regular students of next year.

4.3.5 Student, who has obtained more than **two "F" grades** in an academic year (including both the semesters) after respective permissible re-examinations, would not be promoted to the next year of the programme.

A) Such students can either take readmission in the subsequent year for the entire academic year and re-do all the courses, that is both the ICA and TEE components.

OR

B) Student who has got more than **two "F" grades** in an academic year (including both the semesters) who are not eligible for promotion as per progression rule and do not want to take readmission are allowed to take "year back" and appear for the term end re-examination for failed courses after paying necessary examination fees. Such students who appear for the term end re-examination, their internal component assessment (ICA) marks will be carried forward to the next academic year and they will be appearing only for the term end re-examination (TEE).

4.3.6 Examination conducted by the school -if any – The re-examination of such courses will be held with the re-examination of the courses conducted by university. The Examination will be held only for the TEE component; however, the ICA marks will remain unchanged. If a student fails in re-examination (Refer passing criteria) and after

application of progression rule, if student is not eligible for promotion, he /she will have to take re-admission for the entire year or appear for the re-examination by opting non attending option.

4.3.7 Courses with only ICA evaluation

There is no provision of re-examination under this category. The student will have to take re-admission in the same semester in the subsequent academic year of the programme.

5. Promotion Rules: M. Tech. / MCA

A student will be promoted to the subsequent year of the programme only when he/ she has no F grade in the year after re-examinations.

Non – fulfillment of Passing Criteria M. Tech. / MCA

A student, who has failed to fulfil the passing criteria as given above in 4.1, will be required to appear for term / semester-end re-examination which will be conducted immediately after declaration of results of the said regular term / semester-end examination. The internal continuous assessment marks will be carried forward for the term / semester-end re-examination.

To be eligible to appear for term / semester-end re-examination, a student has to submit an online re-examination application available on student's SAP portal as per notification. A student who does not fill in online re-examination form will be denied permission to appear at the re-examination.

It is the responsibility of such students to keep him/ her informed about such examination dates (time table) published on student's portal. If, in any case, students feels that he/she wants to improve their ICA, they are eligible to take re admission for the complete academic year. In case of re-admission, the earlier results will stand null & void and student cannot claim the credits of the course/s passed earlier. Students have to appear as fresh candidates for both Internal Continuous Assessment & Term End Examinations.

Only one re-examination will be conducted for each course immediately after declaration of results of final examination and there will not be any further re-examination for whatsoever reason.

- a. **Examination conducted by the School -if any** – The re-examination of such courses/subjects will be held with the re-examination of the subjects conducted by University. The Examination will be held only for the TEE component; however, the ICA marks will remain unchanged. If a student fails in re-examination (Refer passing criteria) 4.1 and after application of progression rule, if student is not eligible for promotion, he /she will have to take re-admission for the entire year or appear for the re-examination by opting non attending option.
- b. Courses with only ICA component– If a student does not satisfy passing criteria there will be no re-examination, **the student has to take re-admission in the same semester in the subsequent academic year.**

Promotion/progression Rules : M. Tech. / MCA

A student who has failed to fulfill the passing criteria of odd semesters courses after re-examination, will be allowed to attend the classes and appear at the examination/ re-examination of even semesters.

However, a student who fails to fulfill the passing criteria at the end of the academic year (Both semesters included) will not be permitted to progress to the next year of the program.

A student will be promoted to the subsequent year of the programme only when he/ she has no F grade at the end of the year after eligible re-examination/s.

In case, the student fails even in the re-examination/s of either odd or even semesters, which are so held, he/ she will not be promoted to the next year of the programme. Such student/s will have the following options:

To seek readmission in the subsequent year for the entire academic year.

Or

Appear for the Term end reexamination of the course/s in which the student has got "F" grade, in the subsequent year. In such a case, the ICA marks of the course/s will be carried forward of the previous year in which the student had got "F" grade. The student will be required to pay only the re-examination fees. In case of obtaining F grades even in this attempt, student will be given another re-examination chance to clear the same. In total, year-back students will have only two re-exam attempts during the academic year.

6. Re-Examination Application and Fee Details

- The fee for submission of a re-examination application shall be Rs. 1,000/- (Rupees One Thousand only) per subject.
- The online application portal for re-examination will remain open for three (3) days as per the dates notified along with the re-examination timetable. The portal will close on the third day at 4:00 PM.
- Students who do not submit their applications within the prescribed application period (as mentioned above) will be allowed to submit their application with late fees of Rs. 5000/- through the online SAP student's portal.
- Portal for application with late fees will remain open for 24 hrs. after the closure of the regular application period.
- Applications submitted during the late application window shall be made along with late fee of Rs. 5,000/- (Rupees Five Thousand only), in addition to the prescribed re-examination fee of Rs. 1,000/- per subject. The late fee shall be applicable irrespective of the number of subjects applied for.
- No re-examination application shall be accepted after the closure of the late application period. (4th day 4.00 p.m.)

7. Grading System:

The University follows a letter grading system leading to the award of a Ten-Point Grade Point Average (GPA) for each term and Cumulative Grade Point Average (CGPA) for all the terms until date.

'Letter grades' and corresponding 'grade points' are as under:

Percentage of Marks		Grade	Points	Performance
90	100	O	10	Outstanding
80	89.99	A+	9	Excellent
70	79.99	A	8	Very Good
60	69.99	B+	7	Good
55	59.99	B	6	Above Average
50	54.99	C	5	Average
40	49.99	P	4	Pass
0	39.99	F	0	Fail
0	0	AB	0	Absent

8.1 Calculation of GPA (Grade Point Average):

Grade point Average for a term will be computed by dividing the sum of product of grade point of each course/subjects and credit value assigned to each respective course by the sum of credits assigned to all the courses / subjects for the related term.

$$GPA = \frac{\sum CG}{\sum C}$$

8.2 Calculation of CGPA (Cumulative Grade Point Average):

Cumulative Grade Point Average up to and including a term will be computed by dividing the sum of product of grade point of each course/subject and credit value assigned to each respective course by the sum of credits assigned to all the courses / subjects up to and including the related term till date.

$$CGPA = \frac{\sum CG}{\sum C}$$

Here:

C = Credit value assigned to a course /subject

G = Grade point value assigned to a student for course / subject corresponding to the letter grade (refer table given)

GPA = Grade point Average shall be calculated for individual term and referred to as Semester Grade Point Average.

If a student has failed to fulfil passing standard under any head in any subject (i.e. 'Semester End Examination' and/ or 'aggregate'), he/ she shall be deemed to have failed in that subject.

9. General Examination Rules

- 9.1.1 A student who remains absent from semester examination/s due to any reason in any Course shall be marked as 'AB' in the result/ grade sheet/ transcript for the Course/s in which he/ she has remained absent. All such students will be allowed to appear at re-examination in the said Course. A student who remains absent in the re-examination would not be able to avail any further re-examination chance in the same academic year.
- 9.1.2 In order to receive the degree, diploma, certificate, the student will have to pass all the examinations (Credit/Non-Credit) of all the years. Student should ensure that he/she has cleared his/her all dues from the respective departments like Admission, Accounts, Library, Hostel, etc. Also, mandatory admission documents are submitted.
- 9.1.3 Grievance Redressal (Revaluation/Verification of answer books): In case a student is not satisfied with the result/ grade received by him/her in a particular Course, he/ she may follow the 'Grievance Redressal Procedure' as given in part I of student resource book in case he/ she desires.
- 9.1.4 The fees for re-examinations and re-admission will be decided by the University from time to time.
- 9.1.5 In case of any disputes/differences, decision of the University shall be final and binding on the students. If a student desires to institute any legal proceedings against the University, such legal proceedings shall be instituted only in court at Mumbai in whose jurisdiction the application is submitted by the student and not in any other court.
- 9.1.6 Modification in criteria/rules: On the recommendation of the Board of Studies of the School and the Board of Examinations, the Academic Council shall have the sole discretionary right to modify all or any of the above criteria at any time without prior notice.

These rules would be applicable to all the students who took admission/ re admission in and after the academic year 2026-27.

10. Admission Policy to D.Voc candidates to B Tech First year and Lateral admission

This refers to the Diploma in Engineering program with an annual exit option as per NEP 2020. Students who exit the Diploma program after the second year and wish to seek admission into the first year of the B Tech program may do so, subject to the following guidelines:

Eligibility Criteria:

D.Voc candidates are eligible to apply for admission to the first year of B Tech, subject to fulfilling the following criteria:

- Candidates must have secured a minimum CGPS of 6.5 and above, based on the first- and second-year examinations.
- The program shall remain the same as pursued in the Diploma in Engineering. However, candidates opting for B Tech Computer Science and Engineering will be enrolled in B Tech Data Science.
- All progression candidates are eligible to apply for admission to the first year of B Tech Candidates appearing for re-examination of the second year and fourth semesters may be granted provision admission, subject to submission of an undertaking, mentioning that if they fail to fulfil the eligibility criteria, their admission stands cancelled.
- Candidates with a year back are not permitted to take admission in B Tech first year.
- Candidates who have successfully completed the third year of Diploma are eligible for Lateral admission to the second year of B Tech in the open competition provided vacancy.

11. Course policy / Tutorial policy

- The course policy / tutorial policy document for a particular course/subject provides detailed information about the teaching plan, pedagogy, reference material and evaluation criteria.
- At the beginning of every semester, the faculty members will share the course policy / tutorial policy for every course/subject.

12. Teaching assistantships

- A limited number of technical assistantships from time to time may be available for all students of M. Tech.
- There will be a notice from concerned faculty inviting applications from students to assist the min doing a research project for a stipulated period.
- Students will be selected by the faculty under whom they wish to work.

13. Community Service

In this course students are provided with an opportunity to volunteer services to Government, Non-government agencies, Hospitals, Schools and the Community. The services will be provided for any consecutive three weeks during the summer vacation between Semester-II and Semester-III (for first year students). Emphasis is placed on development and enhancement of organizational, leadership skills and character of students. Students will understand critical issues facing society and explore all aspects of giving back to the society. It is mandatory non-credit course. **A student must undergo and pass the course.**

14. Course Structures and Guidelines – of all programmes

MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT AND ENGINEERING

Information Technology Department

Vision

Department of IT will impart quality education and conduct research relevant to needs of the national and international community which will help to improve quality of human life.

Mission

To prepare human resource with technical and management skills to meet the contemporary Information Technology demands of the industry and society at large by delivering relevant curriculum, using the state of the art pedagogical innovations, and undertake relevant research.

Programme Educational Objectives (PEO)

- A. **Technical Growth** - Graduates will be successful in modern engineering practice and entrepreneurship, integrate into the local and global workforce, and contribute to the economy of India.
- B. **Professional Skills** – Graduates will continue to acquire and demonstrate the professional skills necessary to be competent employees, assume leadership roles, and enjoy career success and satisfaction.
- C. **Professional Attitude and Citizenship**-Graduates will become productive citizens demonstrating high ethical and professional standards, make sound engineering or managerial decisions, and have enthusiasm for the profession and professional growth.

Student Outcomes (SOs)

Graduates of the B Tech. in Information Technology program will have an ability to:

- 1. Analyze a complex computing problem and to apply principles of computing and other relevant disciplines to identify solutions.
- 2. Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline.
- 3. Communicate effectively in a variety of professional contexts.
- 4. Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.
- 5. Function effectively as a member or leader of a team engaged in activities appropriate to the program's discipline.

In addition to outcomes 1 through 5, graduates of the Information Technology program will also have an ability to: Identify and analyze user needs and to take them into account in the selection, creation, integration, evaluation, and administration of computing-based systems.

In addition to outcomes 1 through 5, graduates of the Cybersecurity program will also have an ability to:

- 6. Apply security principles and practices to maintain operations in the presence of risks and threats.

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of B Tech Information Technology							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	English Communication	0	2	0	1	COMP	Only ICA
8	Engineering Ethics	1	0	0	1	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Constitution of India	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	12	1	21		

Academic Year – 2026-27, Semester - II							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Elements of Biology	2	0	1	3	COMP	
3	Quantum Physics	2	2	0	3	COMP	
4	Principles of Economics and Management	3	0	0	3	COMP	
5	Digital Logic Design	2	2	0	3	COMP	
6	Programming with Python	1	2	0	2	COMP	
7	Indian Knowledge System	1	0	0	0	COMP	Only ICA
8	Product Realization	1	2	0	2	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	21		

Academic Year – 2027-28, Semester - III							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Management Accounting for Engineers	2	0	0	2	COMP	
2	Discrete Mathematics	2	0	1	3	COMP	
3	Data Structures and Algorithms	3	0	0	3	COMP	
4	Data Structures and Algorithms Lab	0	2	0	1	COMP	
5	Computer Networks	3	2	0	4	COMP	
6	Object Oriented Programming	2	0	0	2	COMP	

7	Object Oriented Programming Lab	0	2	0	1	COMP	
8	Computer Organization and Architecture	3	0	0	3	COMP	
9	Technical Communication	0	0	1	1	COMP	Only ICA
10	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
11	Community Service	0	0	0	0	COMP	
12	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	8	2	22		

Academic Year – 2027-28, Semester - IV							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Database Management Systems	3	0	0	3	COMP	
3	Database Management Systems Lab	0	2	0	1	COMP	
4	Operating Systems	3	2	0	4	COMP	
5	Foundations of Artificial Intelligence	2	2	0	3	COMP	
6	Web Technologies	1	2	0	2	COMP	
7	Introduction to Cybersecurity	2	2	0	3	COMP	
8	Data Engineering and Visualization	0	2	0	1	COMP	
9	Design Experience I	0	2	0	1	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	15	16	0	23		

Academic Year – 2028-29, Semester - V							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	System Administration	1	2	0	2	COMP	Only ICA
2	Design and Analysis of Algorithms	3	2	0	4	COMP	
3	Machine Learning Techniques	2	2	0	3	COMP	
4	Program Elective-I	2	2	0	3	ELEC	
5	Program Elective-II	3	2	0	4	ELEC	
6	Open Elective-I	3	0	0	3	INTD	
7	Open Elective-II	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	18	14	0	25		

Academic Year – 2028-29, Semester - VI							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Interpersonal Skills	0	2	0	1	COMP	Only ICA
2	Software Engineering	3	2	0	4	COMP	
3	Human Computer Interaction	2	2	0	3	COMP	
4	Mobile Application Development	0	2	0	1	COMP	Only ICA
5	Program Elective-III	2	2	0	3	ELEC	

6	Program Elective-IV	2	2	0	3	ELEC	
7	Open Elective-III	3	0	0	3	INTD	
8	Open Elective-IV	3	0	0	3	INTD	
9	Design Experience III	0	4	0	2	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	16	0	25		

Academic Year - 2029-30, Semester - VII							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Cloud Computing	2	2	0	3	COMP	
2	Embedded Systems and IoT	2	2	0	3	COMP	
3	Program Elective-V	2	2	0	3	ELEC	
4	Program Elective-VI	3	2	0	4	ELEC	
5	Open Elective V	3	0	0	3	INTD	
6	Capstone Project	0	10	0	5	COMP	Only ICA
7	Coursera	2	0	0	2	COUC	Only ICA
	Total	14	18	0	23		

Academic Year - 2029-30, Semester - VIII							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	-	-	-	10	COMP	Only ICA
	Total	0	0	0	10		

Total Credits for the Programme **170**
Total No. of Subjects **69**

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of MBA Tech Information Technology							
Batch - 2026-31							
Academic Year – 2026-27, Semester - I							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Principles of Management	1	0	0	1	COMP	
8	Engineering Ethics	1	0	0	1	COMP	Only ICA
9	Indian Knowledge System	1	0	0	0	COMP	Only ICA
10	Constitution of India	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	10	1	21		

Academic Year – 2026-27, Semester - II							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Business Communication	0	2	0	1	COMP	Only ICA
4	Elements of Biology	2	0	1	3	COMP	
5	Digital Logic Design	2	2	0	3	COMP	
6	Microeconomics	2	0	0	2	COMP	
7	Programming with Python	1	2	0	2	COMP	
8	Product Realization	1	2	0	2	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	12	1	21		

Academic Year – 2027-28, Semester - III							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Management Accounting for Engineers	2	0	0	2	COMP	
2	Discrete Mathematics	2	0	1	3	COMP	
3	Data Structures and Algorithms	3	0	0	3	COMP	
4	Data Structures and Algorithms Lab	0	2	0	1	COMP	
5	Computer Networks	3	2	0	4	COMP	
6	Object Oriented Programming	2	0	0	2	COMP	
7	Object Oriented Programming Lab	0	2	0	1	COMP	
8	Computer Organization and Architecture	3	0	0	3	COMP	
9	Technical Communication	0	0	1	1	COMP	Only ICA
10	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
11	Open Elective-I	3	0	0	3	INTD	
12	Community Service	0	0	0	0	COMP	
13	Coursera	1	0	0	1	COUC	Only ICA
	Total	19	8	2	25		

Academic Year – 2027-28, Semester - IV							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Business Statistics	3	0	0	3	COMP	
2	Database Management Systems	3	0	0	3	COMP	
3	Database Management Systems Lab	0	2	0	1	COMP	
4	Operating Systems	3	2	0	4	COMP	
5	Web Technologies	1	2	0	2	COMP	
6	Foundations of Artificial Intelligence	2	2	0	3	COMP	
7	Introduction to Cybersecurity	2	2	0	3	COMP	
8	Data Engineering and Visualization	0	2	0	1	COMP	
9	Design Experience I	0	2	0	1	COMP	
10	Open Elective-II	3	0	0	3	INTD	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	14	0	26		

Academic Year – 2028-29, Semester - V							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Macroeconomics	2	0	0	2	COMP	
2	System Administration	1	2	0	2	COMP	Only ICA

3	Design and Analysis of Algorithms	3	2	0	4	COMP	
4	Machine Learning Techniques	2	2	0	3	COMP	
5	Program Elective-I	2	2	0	3	ELEC	
6	Program Elective-II	3	2	0	4	ELEC	
7	Open Elective-III	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	14	0	24		

Academic Year – 2028-29, Semester - VI							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Decision Analysis and Modelling	3	0	0	3	COMP	
2	Software Engineering	3	2	0	4	COMP	
3	Human Computer Interaction	2	2	0	3	COMP	
4	Mobile Application Development	0	2	0	1	COMP	Only ICA
5	Program Elective-III	2	2	0	3	ELEC	
6	Program Elective-IV	2	2	0	3	ELEC	
7	Open Elective-III	3	0	0	3	INTD	
8	Open Elective-IV	3	0	0	3	INTD	
9	Interpersonal Skills	0	2	0	1	COMP	Only ICA
10	Design Experience III	0	4	0	2	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	16	0	28		

Academic Year – 2029-30, Semester - VII							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Embedded Systems and IoT	2	2	0	3	COMP	
2	Program Elective-V	2	2	0	3	ELEC	
3	Program Elective-VI	3	2	0	4	ELEC	
4	Operations Management	3	0	0	3	COMP	
5	Financial Accounting and Analysis	3	0	0	3	COMP	
6	Marketing Management	3	0	0	3	COMP	
7	Data Visualisation for Business Decisions	3	0	0	3	COMP	Only ICA
8	Technical Internship	0	10	0	5	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	21	16	0	29		

Academic Year – 2029-30, Semester - VIII							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Cloud Computing	2	2	0	3	COMP	
2	Business Analytics	3	0	0	3	COMP	
3	Logistics and Supplychain Management	2	0	0	2	COMP	
4	Financial Management	3	0	0	3	COMP	

Programme Educational Objectives (PEO) – Diploma in Information Technology

PEO 1- Diploma graduates will demonstrate strong foundational knowledge in computer engineering and the ability to apply this knowledge to analyze and solve technical problems in industry or higher studies.

PEO 2- Graduates will be able to communicate effectively, work collaboratively in teams, and contribute meaningfully to multidisciplinary projects.

PEO 3- Pursue Higher Education.

Program Student Outcomes (PSO's) – Diploma in Information Technology

- A. **PSO 1- Software Development Skills:** Graduates will be able to apply fundamental knowledge of programming languages, data structures, and software engineering to design, develop, and test software applications for real-world problems.
- B. **PSO 2- Practical Engineering Solutions:** Use modern engineering tools, techniques, and practices to provide efficient and innovative solutions that reflect industry standards, integrating software, hardware, and communication skills.

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of Diploma in Information Technology							
Batch - 2026-29							
Academic Year – 2026-27, Semester - I							
S.No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remarks
1	Mathematics-I	3	0	1	4	COMP	
2	Applied Physics-I	2	0	1	3	COMP	
3	Applied Chemistry	2	0	0	2	COMP	
4	Engineering Drawing	2	2	0	3	COMP	
5	Computer Programming	2	2	0	3	COMP	
6	Communication Skills	1	2	0	2	COMP	Only ICA
7	Engineering Workshop Practice	0	2	0	1	COMP	Only ICA
8	Applied Physics-I Lab	0	2	0	1	COMP	Only ICA
9	Applied Chemistry Lab	0	2	0	1	COMP	Only ICA
	Total	12	12	2	20		

Academic Year – 2026-27, Semester - II							
S.No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remarks
1	Mathematics-II	3	0	1	4	COMP	
2	Applied Physics-II	2	0	1	3	COMP	
3	Introduction to Electrical and Electronics Engineering	2	0	1	3	COMP	
4	Engineering Mechanics	2	2	1	4	COMP	
5	Introduction to Object Oriented Programming	2	2	0	3	COMP	
6	Applied Physics-II Lab	0	2	0	1	COMP	Only ICA
7	Introduction to Electrical and Electronics Engineering Lab	0	2	0	1	COMP	Only ICA
8	Social and Life Skills	1	0	0	1	COMP	Only ICA
	Total	12	8	4	20		

Academic Year – 2027-28, Semester - III							
S.No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remarks
1	Mathematics-III	3	0	1	4	COMP	
2	Data Structures	2	2	0	3	COMP	
3	Digital Techniques	3	2	0	4	COMP	
4	Introduction to Software Development	2	2	0	3	COMP	
5	Basic Computer Hardware and Troubleshooting	0	2	0	1	COMP	Only ICA
6	Basics of Multimedia and Animation	1	2	0	2	COMP	Only ICA
7	Computer System Architecture	2	0	0	2	COMP	
8	Community Engagement	0	0	0	0	COMP	
	Total	13	10	1	19		

Academic Year – 2027-28, Semester - IV							
S.No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remarks
1	Introduction to Database Management System	2	2	0	3	COMP	
2	Python Programming Essentials	0	2	0	1	COMP	Only ICA
3	Data Communication and Computer Networks	2	2	0	3	COMP	
4	Entrepreneurship Development and Startups	2	0	0	2	COMP	
5	Introduction to Operating Systems	2	2	0	3	COMP	
6	Website Designing	2	2	0	3	COMP	Only ICA
7	Microprocessor and Microcontrollers	3	2	0	4	COMP	
8	Data Analysis and Visualization	1	2	0	2	COMP	
9	Internship	0	0	0	4	COMP	Only ICA
	Total	14	14	0	25		

Academic Year – 2028-29, Semester - V							
S.No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remarks
1	Internet Security	2	2	0	3	COMP	
2	Development and Operations	3	2	0	4	COMP	
3	Capstone Project Planning and Execution	0	8	0	4	COMP	Only ICA
4	Management Information System	2	2	0	3	COMP	
5	Emerging Trends in Information Technology	2	2	1	4	COMP	
	<u>Program Elective (Select any One)</u>						
6	Artificial Intelligence and Machine Learning	2	2	0	3	ELEC	
7	Blockchain Technology	2	2	0	3	ELEC	
	Total	11	18	1	21		

Cybersecurity Department

Vision

To be a global centre of excellence in cybersecurity education and research, nurturing future-ready, ethical professionals who safeguard cyberspace, champion digital equity, and defend human expression in an evolving technological world

Mission

- M1 (Adaptive Infrastructure & Industry Integration): Deliver a dynamically evolving cybersecurity curriculum through strong industry linkages and interaction with security firms, cybersecurity professionals, and government cybersecurity agencies, driven by innovative, hands-on pedagogical spaces.
- M2 (Interdisciplinary Research & Digital Trust): Foster collaborative, interdisciplinary research environments in core as well as emerging domains to architect secure, resilient digital infrastructures.
- M3 (Ethical Culture & Global Leadership): Cultivate a culture rooted in professional ethics, privacy, and digital equity, empowering students and faculty through international linkages, continuous certifications, and engagement with global security communities.

Program

The Programme Educational Objectives (PEO) of the B. Tech (Computer Science and Engineering - Cybersecurity) program are:

- PEO1 (Professional Mastery & Digital Defense): Graduates will establish distinguished careers as cybersecurity architects, engineers, or leaders across global industries, research organizations, and governments, acting as a resilient line of defense for digital ecosystems.
- PEO2 (Interdisciplinary Innovation & Lifelong Learning): Graduates will champion continuous learning, advanced research, and global certifications, applying interdisciplinary thinking to solve ever-changing security challenges and drive socio-technical innovation.
- PEO3 (Ethical Leadership & Social Stewardship): Graduates will lead with a profound sense of legal, social, and ethical responsibility, actively safeguarding privacy, promoting digital equity, and enabling secure environments for human expression.

Program Specific Outcomes (PSO):

PSO1 Demonstrate an ability to analyze and mitigate emerging cyber threats by applying cybersecurity principles and practices.

PSO2 Demonstrate an ability to recommend appropriate cybersecurity solutions considering business goals, industry standards and regulatory compliance requirements.

Student Outcomes (SOs)

Graduates of the B Tech (Computer Science and Engineering - Cybersecurity) program will have the ability to:

1. Analyze a complex computing problem and apply principles of computing and other relevant disciplines to identify solutions.
2. Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline.
3. Communicate effectively in a variety of professional contexts.
4. Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.
5. Function effectively as a member or leader of a team engaged in activities appropriate to the program's discipline.
6. Apply security principles and practices to maintain operations in the presence of risks and threats.
7. an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
8. an ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of B Tech Computer Science and Engineering (Cybersecurity)							
Batch - 2026-30							
Academic Year - 2026-27, Semester - I							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	English Communication	0	2	0	1	COMP	Only ICA
8	Engineering Ethics	1	0	0	1	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Constitution of India	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	12	1	21		

Academic Year - 2026-27, Semester - II							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Elements of Biology	2	0	1	3	COMP	
3	Quantum Physics	2	2	0	3	COMP	
4	Principles of Economics and Management	3	0	0	3	COMP	
5	Web Technologies	1	2	0	2	COMP	
6	Programming with Python	1	2	0	2	COMP	
7	Indian Knowledge System	1	0	0	0	COMP	Only ICA
8	Product Realization	1	2	0	2	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	10	1	20		

Academic Year - 2027-28, Semester - III							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Management Accounting for Engineers	2	0	0	2	COMP	
2	Discrete Mathematics	2	0	1	3	COMP	
3	Data Structures and Algorithms	3	0	0	3	COMP	
4	Data Structures and Algorithms Lab	0	2	0	1	COMP	
5	Computer Networks	3	2	0	4	COMP	
6	Object Oriented Programming	2	0	0	2	COMP	

7	Object Oriented Programming Lab	0	2	0	1	COMP	
8	Computer Architecture	2	0	0	2	COMP	
9	Technical Communication	0	0	1	1	COMP	Only ICA
10	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
11	Community Service	0	0	0	0	COMP	
12	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	8	2	21		

Academic Year – 2027-28, Semester - IV							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Operating Systems	3	2	0	4	COMP	
3	Database Management Systems	3	0	0	3	COMP	
4	Database Management Systems Lab	0	2	0	1	COMP	
5	Design and Analysis of Algorithms	3	2	0	4	COMP	
6	Cybersecurity Fundamentals	2	2	0	3	COMP	
7	Cryptography	2	2	0	3	COMP	
8	Design Experience I	0	2	0	1	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	14	0	24		

Academic Year – 2028-29, Semester - V							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	AI and ML for Cybersecurity	2	2	0	3	COMP	
2	Vulnerability Assessment and Penetration Testing	2	2	0	3	COMP	
3	System Administration	1	2	0	2	COMP	Only ICA
4	Program Elective-I	2	2	0	3	ELEC	
5	Program Elective-II	3	2	0	4	ELEC	
6	Open Elective-I	3	0	0	3	INTD	
7	Open Elective-II	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	14	0	24		

Academic Year – 2028-29, Semester - VI							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Interpersonal Skills	0	2	0	1	COMP	Only ICA
2	Digital Forensics and Incident Response	2	2	0	3	COMP	
3	Mobile Application Development	0	2	0	1	COMP	Only ICA
4	Software Engineering	3	2	0	4	COMP	
5	Program Elective-III	2	2	0	3	ELEC	
6	Program Elective-IV	3	2	0	4	ELEC	
7	Open Elective-III	3	0	0	3	INTD	

Computer Engineering Department

Vision

Play a significant role in creating Computer Engineering Graduates with sound technical and managerial skills of value to industry and society both at national and international level.

Mission

The Computer Engineering Department endeavors for excellence in creating, applying and imparting knowledge in computer engineering through comprehensive curriculum and innovative teaching-learning process. Provide a sound technical and managerial foundation and multifaceted development that prepares student to excel in higher education, research or technical/managerial profession that can adapt to rapidly changing technology in computer engineering.

Program Educational Objectives (PEO)- BTech Computer Engineering/BTech CSBS/BTech CSE-DS

- A. **PEO 1-** Be successful in their professional career exhibiting ethical attitude and good communication skills with exposure to agile technologies.
- B. **PEO 2-** Analyze, design and solve problems in their domain using computer engineering knowledge
- C. **PEO 3-** Pursue Higher Education.

Program Student Outcomes (PSO's) - BTech Computer Engineering

- A. **PSO 1- Application of Engineering Knowledge to Solve Complex Problems:** Graduates will be able to apply principles of computer engineering, including software and hardware design, data structures and algorithms to develop solutions for complex engineering problems.
- B. **PSO 2- Software Development & Design:** Graduates will be able to design, develop, and deploy software systems that meet specific requirements using contemporary and advanced programming languages, frameworks, and tools mapping with software development lifecycle..

Student Outcomes (SOs)

Graduates of the B Tech. in Computer Engineering program will have an ability to:

- 9. Identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
- 10. apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
- 11. Communicate effectively with a range of audiences.
- 12. Recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts.
- 13. Function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
- 14. Develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
- 15. Acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Computer Engineering							
Batch - 2026-30							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	8	2	20		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Object Oriented Programming	2	0	0	2	COMP	
4	Object Oriented Programming Lab	0	2	0	1	COMP	
5	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
6	Product Realization	1	2	0	2	COMP	Only ICA
7	English Communication	0	0	1	1	COMP	Only ICA
8	Web Development	0	2	2	3	COMP	
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	12	12	3	20		
Academic Year - 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Signals and Systems	2	2	0	3	COMP	
2	Computer Organization and Architecture	3	0	0	3	COMP	
3	Data Structures and Algorithms	3	0	0	3	COMP	
4	Data Structures and Algorithms Lab	0	2	0	1	COMP	
5	Principles of Economics and Management	3	0	0	3	COMP	
6	Probability and Statistics	2	2	0	3	COMP	
7	Discrete Mathematics	2	0	1	3	COMP	
8	Technical Communication	0	0	1	1	COMP	Only ICA
9	Community Service	0	0	0	0	COMP	
10	Programming with Python	1	2	0	2	COMP	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	8	2	23		

Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Operating Systems	3	2	0	4	COMP	
2	Database Management Systems	3	0	0	3	COMP	
3	Database Management Systems Lab	0	2	0	1	COMP	
4	Complex Variables and Transforms	3	2	0	4	COMP	
5	Design and Analysis of Algorithms	3	2	0	4	COMP	
6	Design Experience I	0	2	0	1	COMP	
7	Computer Networks	3	2	0	4	COMP	
8	Machine Learning	2	2	0	3	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	14	0	26		

Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Software Engineering	3	2	0	4	COMP	
2	Program Elective - I	3	2	0	4	ELEC	
3	Advanced Linear Algebra	1	2	0	2	COMP	Only ICA
4	Program Elective - II	2	2	0	3	ELEC	
5	Open Elective - I	X	X	X	3	INTD	
6	Open Elective - II	X	X	X	3	INTD	
7	Design Experience II	0	4	0	2	COMP	
8	Theoretical Computer Science	2	0	1	3	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	12	12	1	25		

Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Transforming Ideas to Innovation	0	2	0	1	COMP	
2	Compiler Design	2	2	0	3	COMP	
3	Artificial Intelligence	2	2	0	3	COMP	
4	Open Elective - III	X	X	X	3	INTD	
5	Open Elective - IV	X	X	X	3	INTD	
6	Design Experience III	0	4	0	2	COMP	
7	Program Elective - III	2	2	0	3	ELEC	
8	Program Elective - IV	2	2	0	3	ELEC	
9	Interpersonal Skills	0	2	0	1	COMP	Only ICA
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	10	16	0	24		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Capstone Project	0	10	0	5	COMP	
2	Distributed Computing	2	2	0	3	COMP	
3	Program Elective-V	3	2	0	4	ELEC	
4	Management Accounting for Engineers	2	0	0	2	COMP	
5	Open Elective-V	3	0	0	3	INTD	
6	Program Elective-VI	2	2	0	3	COMP	
7	Coursera	2	0	0	2	COUC	Only ICA
	Total	14	16	0	22		

Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	0	20	0	10	COMP	
	Total	0	20	0	10		
	Total Program credits =	170					
	Total no of courses in the program =	67					

Programme Educational Objectives (PEO) - MBA Tech Computer Engineering

- A. **PEO 1-** Be successful in their professional career exhibiting ethical attitude and good communication skills with exposure to agile technologies.
- B. **PEO 2-** Analyze, design and solve problems in their domain using computer engineering knowledge
- C. **PEO 3-** Pursue Higher Education.

Program Student Outcomes (PSO's) – MBA Tech Computer Engineering

- A. **PSO 1- Application of Engineering Knowledge to Solve Complex Problems:** Graduates will be able to apply principles of computer engineering, including software and hardware design, data structures and algorithms to develop solutions for complex engineering problems.
- B. **PSO 2- Techno-Managerial Skills:** Graduates will be able to demonstrate techno-managerial decision-making skills to design and develop technology driven business solutions.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of MBA Tech Computer Engineering							
Batch - 2026-31							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Principles of Management	1	0	0	1	COMP	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	8	2	21		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Microeconomics	2	0	0	2	COMP	
5	Object Oriented Programming	2	0	0	2	COMP	
6	Object Oriented Programming Lab	0	2	0	1	COMP	
7	Web Development	0	2	2	3	COMP	
8	Constitution of India	1	0	0	0	COMP	Only ICA
9	Business Communication	0	2	0	1	COMP	Only ICA
10	Product Realization	1	2	0	2	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	14	2	22		
Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Signals and Systems	2	2	0	3	COMP	
2	Computer Organization and Architecture	3	0	0	3	COMP	
3	Data Structures and Algorithms	3	0	0	3	COMP	

4	Data Structures and Algorithms Lab	0	2	0	1	COMP	
5	Discrete Mathematics	2	0	1	3	COMP	
6	Technical Communication	0	0	1	1	COMP	Only ICA
7	Community Service	0	0	0	0	COMP	
8	Programming with Python	1	2	0	2	COMP	
9	Management Accounting for Engineers	2	0	0	2	COMP	
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	6	2	19		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Operating Systems	3	2	0	4	COMP	
2	Database Management Systems	3	0	0	3	COMP	
3	Database Management Systems Lab	0	2	0	1	COMP	
4	Design and Analysis of Algorithms	3	0	1	4	COMP	
5	Design Experience I	0	2	0	1	COMP	
6	Computer Networks	3	2	0	4	COMP	
7	Machine Learning	2	2	0	3	COMP	
8	Business Statistics	3	0	0	3	COMP	
9	Complex Variables and Transforms	3	2	0	4	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	22	12	1	29		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Software Engineering	3	2	0	4	COMP	
2	Program Elective-I	3	2	0	4	ELEC	
3	Advanced Linear Algebra	1	2	0	2	COMP	Only ICA
4	Program Elective-II	2	2	0	3	ELEC	
5	Open Elective-I	3	0	0	3	INTD	
6	Open Elective-II	3	0	0	3	INTD	
7	Design Experience II	0	4	0	2	COMP	
8	Macro Economics	2	0	0	2	COMP	
9	Theoretical Computer Science	2	0	1	3	COMP	
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	20	12	1	27		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
2	Compiler Design	2	2	0	3	COMP	
3	Artificial Intelligence	2	2	0	3	COMP	
4	Open Elective-III	3	0	0	3	INTD	
5	Open Elective-IV	3	0	0	3	INTD	
6	Design Experience III	0	4	0	2	COMP	
7	Program Elective-III	2	2	0	3	ELEC	
8	Program Elective-IV	3	0	0	3	ELEC	
9	Interpersonal Skills	0	2	0	1	COMP	Only ICA
10	Decision Analysis and Modelling	3	0	0	3	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	14	0	27		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Technical Internship	0	10	0	5	COMP	Only ICA
2	Distributed Computing	2	2	0	3	COMP	
3	Program Elective-V	2	2	0	3	ELEC	
4	Program Elective-VI	3	2	0	4	ELEC	
5	Open Elective-V	3	0	0	3	INTD	
6	Operations Management	3	0	0	3	COMP	
7	Financial Accounting and Analysis	3	0	0	3	COMP	
8	Marketing Management	3	0	0	3	COMP	
9	Data Visualisation for Business Decisions	3	0	0	3	COMP	Only ICA
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	24	16	0	32		
Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Business Analytics	3	0	0	3	COMP	
2	Logistics and Supplychain Management	2	0	0	2	COMP	
3	Financial Management	3	0	0	3	COMP	
4	B2B Marketing	3	0	0	3	COMP	
5	Organizational Behaviour	3	0	0	3	COMP	
6	Business Research Methods	2	0	0	2	COMP	
7	Entrepreneurship	2	0	0	2	COMP	Only ICA
	Total	18	0	0	18		
Academic Year – 2030-31, Semester - IX							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Management of Technology and Innovation	2	0	0	2	COMP	
2	Human Resource Management	2	0	0	2	COMP	
3	Elective- 1	2	0	0	2	ELEC	
4	Elective- 2	2	0	0	2	ELEC	
5	Elective- 3	2	0	0	2	ELEC	
6	Elective- 4	2	0	0	2	ELEC	
7	Management Internship Programme	0	40	0	12	COMP	Only ICA
	Total	12	40	0	24		
Academic Year – 2030-31, Semester - X							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Strategic Management	3	0	0	3	COMP	
2	Sustainable Business Management Practices	2	0	0	2	COMP	
3	Contract, Competition and Consumer Laws	2	0	0	2	COMP	
4	Elective- 5	2	0	0	2	ELEC	
5	Elective- 6	2	0	0	2	ELEC	
6	Elective- 7	2	0	0	2	ELEC	
7	Elective- 8	2	0	0	2	ELEC	
8	Capstone Project	0	10	0	5	COMP	Only ICA
	Total	15	10	0	20		
Total Credits for the Programme				239			
Total No. of Subjects				95			

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Computer Science							
Batch - 2026-30							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	20		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Object Oriented Programming	2	0	0	2	COMP	
4	Object Oriented Programming Lab	0	2	0	1	COMP	
5	Elements of Biology	2	0	1	3	COMP	
6	Programming with Python	1	2	0	2	COMP	
7	Product Realization	1	2	0	2	COMP	Only ICA
8	English Communication	0	2	0	1	COMP	Only ICA
9	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
10	Environmental Studies	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	13	14	1	20		
Academic Year - 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Principles of Economics and Management	3	0	0	3	COMP	
3	Digital Circuits and Computer Architecture	3	2	0	4	COMP	
4	Discrete Mathematics	2	0	1	3	COMP	
5	Computer Networks	3	2	0	4	COMP	
6	Data Extraction and Processing	1	2	0	2	COMP	Only ICA
7	Technical Communication	0	0	1	1	COMP	Only ICA
8	Data Structures and Algorithms	3	0	0	3	COMP	
9	Data Structures and Algorithms Lab	0	2	0	1	COMP	
10	Community Service	0	0	0	0	COMP	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	18	10	2	25		

Academic Year – 2027-28, Semester - IV							
S. No .	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Operating Systems	3	2	0	4	COMP	
2	Database Management Systems	3	0	0	3	COMP	
3	Artificial Intelligence and Machine Learning	3	2	0	4	COMP	
4	Complex Variables and Transforms	3	0	1	4	COMP	
5	Database Management Systems Lab	0	2	0	1	COMP	
6	Design Experience I	0	2	0	1	COMP	
7	Theoretical Computer Science	2	0	1	3	COMP	
8	Design and Analysis of Algorithms	3	2	0	4	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	10	2	26		
Academic Year – 2028-29, Semester - V							
S. No .	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Software Engineering	3	2	0	4	COMP	
2	Program Elective-I	3	2	0	4	ELEC	
3	Program Elective-II	2	2	0	3	ELEC	
4	Web Development	0	2	2	3	COMP	
5	Open Elective-I	3	0	0	3	INTD	
6	Open Elective-II	3	0	0	3	INTD	
7	Design Experience II	0	4	0	2	COMP	
8	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	12	2	23		
Academic Year – 2028-29, Semester - VI							
S. No .	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Compiler Design	2	2	0	3	COMP	
2	Design and Application of Internet of Things	3	2	0	4	COMP	
3	Open Elective-III	3	0	0	3	INTD	
4	Open Elective-IV	3	0	0	3	INTD	
5	Design Experience III	0	4	0	2	COMP	
6	Program Elective-III	2	2	0	3	ELEC	
7	Program Elective-IV	2	2	0	3	ELEC	
8	Interpersonal Skills	0	2	0	1	COMP	Only ICA
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	14	0	24		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Capstone Project	0	10	0	5	COMP	
2	Distributed Computing	2	2	0	3	COMP	
3	Program Elective-V	3	2	0	4	ELEC	
4	Program Elective-VI	2	2	0	3	ELEC	
5	Open Elective-V	3	0	0	3	INTD	
6	Management Accounting for Engineers	2	0	0	2	COMP	
7	Coursera	2	0	0	2	COUC	Only ICA
	Total	14	16	0	22		
Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	0	20	0	10	COMP	
	Total	0	20	0	10		
	Total Program credits =	170					
	Total no of courses in the program =	66					

Programme Educational Objectives (PEO) – Diploma in Computer Engineering

- A. **PEO 1-** Diploma graduates will demonstrate strong foundational knowledge in computer engineering and the ability to apply this knowledge to analyze and solve technical problems in industry or higher studies.
- B. **PEO 2-** Graduates will be able to communicate effectively, work collaboratively in teams, and contribute meaningfully to multidisciplinary projects.
- C. **PEO 3-** Pursue Higher Education.

Program Student Outcomes (PSO's) – Diploma in Computer Engineering

- A. **PSO 1- Software Development Skills:** Graduates will be able to apply fundamental knowledge of programming languages, data structures, and software engineering to design, develop, and test software applications for real-world problems.
- B. **PSO 2- Practical Engineering Solutions:** Use modern engineering tools, techniques, and practices to provide efficient and innovative solutions that reflect industry standards, integrating software, hardware, and communication skills.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of Diploma in Computer Engineering							
Batch - 2026-29							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-I	3	0	1	4	COMP	
2	Applied Physics-I	2	0	1	3	COMP	
3	Applied Chemistry	2	0	0	2	COMP	
4	Engineering Drawing	2	2	0	3	COMP	
5	Computer Programming	2	2	0	3	COMP	
6	Communication Skills	1	2	0	2	COMP	Only ICA
7	Engineering Workshop Practice	0	2	0	1	COMP	Only ICA
8	Applied Physics-I Lab	0	2	0	1	COMP	Only ICA
9	Applied Chemistry Lab	0	2	0	1	COMP	Only ICA
	Total	12	12	2	20		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-II	3	0	1	4	COMP	
2	Applied Physics-II	2	0	1	3	COMP	
3	Introduction to Electrical and Electronics Engineering	2	0	1	3	COMP	
4	Engineering Mechanics	2	2	1	4	COMP	
5	Introduction to Object Oriented Programming	2	2	0	3	COMP	
6	Applied Physics-II Lab	0	2	0	1	COMP	Only ICA
7	Introduction to Electrical and Electronics Engineering Lab	0	2	0	1	COMP	Only ICA
8	Social and Life Skills	1	0	0	1	COMP	Only ICA
	Total	12	8	4	20		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-III	3	0	1	4	COMP	
2	Data Structures	2	2	0	3	COMP	
3	Digital Techniques	3	2	0	4	COMP	
4	Java Programming	2	2	0	3	COMP	
5	Basic Computer Hardware and Troubleshooting	0	2	0	1	COMP	Only ICA
6	Basics of Multimedia and Animation	1	2	0	2	COMP	Only ICA
7	Computer System Architecture	2	0	0	2	COMP	
8	Community Engagement	0	0	0	0	COMP	
	Total	13	10	1	19		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Introduction to Database Management System	2	2	0	3	COMP	
2	Website Designing	2	2	0	3	COMP	Only ICA
3	Data Communication and Computer Networks	2	2	0	3	COMP	
4	Microprocessor and Microcontrollers	3	2	0	4	COMP	
5	Introduction to Operating Systems	2	2	0	3	COMP	
6	Entrepreneurship Development and Startups	2	0	0	2	COMP	
7	Internship	0	0	0	4	COMP	Only ICA
8	Data Analysis and Visualization	1	2	0	2	COMP	
	Total	14	12	0	24		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Internet Security	2	2	0	3	COMP	
2	Development and Operations	3	2	0	4	COMP	
3	Capstone Project Planning and Execution	0	8	0	4	COMP	Only ICA
4	Management Information System	2	2	0	3	COMP	
5	Emerging Trends in Information Technology	2	2	1	4	COMP	
6	Program Elective (Select any One)						
	Artificial Intelligence and Machine Learning	2	2	0	3	ELEC	
	Blockchain Technology	2	2	0	3	ELEC	
	Total	13	22	1	24		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	In-Plant Training	0	40	0	20	COMP	Only ICA
	Total	0	40	0	20		

Total Program credits =	124
Total no of courses in the program =	40

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of B Tech Computer Science and Engineering (Data Science)							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	20		

Academic Year – 2026-27, Semester - II							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Product Realization	1	2	0	2	COMP	Only ICA
5	English Communication	0	2	0	1	COMP	Only ICA
6	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
7	Environmental Studies	1	0	0	0	COMP	Only ICA
8	Management Accounting for Engineers	2	0	0	2	COMP	
9	Object Oriented Programming	2	0	0	2	COMP	
10	Object Oriented Programming Lab	0	2	0	1	COMP	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	12	1	20		

Academic Year – 2027-28, Semester - III							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Technical Communication	0	0	1	1	COMP	Only ICA
2	Probability and Statistics	2	2	0	3	COMP	
3	Programming with Python	1	2	0	2	COMP	
4	Data Structures and Algorithms	3	0	0	3	COMP	
5	Data Structures and Algorithms Lab	0	2	0	1	COMP	
6	Website Designing and Development	1	2	0	2	COMP	

7	Software Engineering	3	2	0	4	COMP	
8	Digital Circuits and Computer Architecture	3	2	0	4	COMP	
9	Community Service	0	0	0	0	COMP	
10	Interpersonal Skills	0	2	0	1	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	14	1	22		

Academic Year – 2027-28, Semester - IV

S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Database Management Systems	3	0	0	3	COMP	
2	Database Management Systems Lab	0	2	0	1	COMP	
3	Design and Analysis of Algorithms	3	2	0	4	COMP	
4	Computer Networks	3	2	0	4	COMP	
5	Data Wrangling and Visualization	2	2	0	3	COMP	
6	Discrete Mathematics	2	0	1	3	COMP	
7	Design Experience I	0	2	0	1	COMP	
8	Program Elective-I	2	2	0	3	ELEC	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	12	1	24		

Academic Year – 2028-29, Semester - V

S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Artificial Intelligence and Machine Learning	3	2	0	4	COMP	
2	Operating Systems	3	2	0	4	COMP	
3	Image and Video Processing	2	2	0	3	COMP	
4	Data Analytics using Spreadsheet	0	2	0	1	COMP	Only ICA
5	Program Elective-II	2	2	0	3	ELEC	
6	Open Elective-I	x	x	x	3	INTD	
7	Open Elective-II	x	x	x	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	11	14	0	24		

Academic Year – 2028-29, Semester - VI

S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Deep Learning: Fundamentals and Applications	3	2	0	4	COMP	
2	Principles of Economics and Management	3	0	0	3	COMP	
3	Program Elective-III	2	2	0	3	ELEC	
4	Program Elective-IV	2	2	0	3	ELEC	
5	Open Elective-III	x	x	x	3	INTD	
6	Open Elective-IV	x	x	x	3	INTD	
7	Design Experience III	0	4	0	2	COMP	
8	Big Data Analytics for Engineers	2	2	0	3	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	14	12	0	26		

Computer Science and Business Systems Department

Vision:

To be recognized for excellence in Computer Science and Business Systems education by developing competent professionals who integrate computing technologies with business knowledge to create innovative, sustainable, and socially relevant solutions.

Mission:

M1: Deliver quality education in computer science and emerging digital technologies through experiential and outcome-based learning.

M2: Foster business intelligence and managerial competence by integrating business principles with technology to solve organizational challenges.

M3: Strengthen industry engagement, research, innovation, and entrepreneurship through collaborative learning and real-world projects

M4: Cultivate ethical values, leadership, and lifelong learning to empower graduates to contribute responsibly to society and the global technology ecosystem.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Computer Science and Business Systems							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	20		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Object Oriented Programming	2	0	0	2	COMP	
4	Object Oriented Programming Lab	0	2	0	1	COMP	
5	Elements of Biology	2	0	1	3	COMP	
6	Product Realization	1	2	0	2	COMP	Only ICA
7	English Communication	0	0	1	1	COMP	Only ICA
8	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Management Accounting for Engineers	2	0	0	2	COMP	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	10	2	20		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Theoretical Computer Science	2	0	1	3	COMP	
2	Computer Organization and Architecture	3	0	0	3	COMP	
3	Data Structures and Algorithms	3	0	0	3	COMP	
4	Data Structures and Algorithms Lab	0	2	0	1	COMP	
5	Operating Systems	3	2	0	4	COMP	
6	Discrete Mathematics	2	0	1	3	COMP	
7	Technical Communication	0	0	1	1	COMP	Only ICA
8	Community Service	0	0	0	0	COMP	
9	Programming with Python	1	2	0	2	COMP	
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	6	3	21		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Design and Analysis of Algorithms	3	2	0	4	COMP	
2	Database Management Systems	3	0	0	3	COMP	
3	Database Management Systems Lab	0	2	0	1	COMP	
4	Compiler Design	2	2	0	3	COMP	
5	Machine Learning for Business Systems	2	2	0	3	COMP	
6	Probability and Statistics	2	2	0	3	COMP	
7	Design Experience I	0	2	0	1	COMP	
8	Business Strategy	3	0	0	3	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	12	0	23		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Software Engineering	3	2	0	4	COMP	
2	Computer Networks	3	2	0	4	COMP	
3	Program Elective - I	3	2	0	4	ELEC	
4	Program Elective - II	3	2	0	4	ELEC	
5	Open Elective - I	3	0	0	3	INTD	
6	Open Elective - II	3	0	0	3	INTD	
7	Design Experience II	0	4	0	2	COMP	
8	Coursera	1	0	0	1	COUC	Only ICA
	Total	19	12	0	25		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Managing Innovation and Entrepreneurship	3	0	0	3	COMP	
2	Financial & Cost Accounting	3	0	1	4	COMP	
3	Interpersonal Skills	0	2	0	1	COMP	Only ICA
4	Program Elective-III	3	2	0	4	ELEC	
5	Program Elective-IV	3	2	0	4	ELEC	
6	Open Elective-III	3	0	0	3	INTD	
7	Open Elective-IV	3	0	0	3	INTD	
8	Design Experience III	0	4	0	2	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	10	1	26		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Capstone Project	0	10	0	5	COMP	
2	Marketing Management and Technology	3	0	0	3	COMP	
3	Financial Management and Technology	3	0	0	3	COMP	
4	Principles of Economics and Management	3	0	0	3	COMP	
5	Human Resource Management and Technology	2	0	0	2	COMP	
6	Program Elective-V	3	2	0	4	ELEC	
7	Open Elective V	3	0	0	3	INTD	
8	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	12	0	25		

Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project				10	COMP	Only ICA
	Total	0	0	0	10		
	Total Program credits =	170					
	Total no of courses in the program =	66					

Applied Computing Department

Vision

Play a distinct role in creating intelligent community with sound technical and design thinking capabilities who will be the value to industry and society both at national and international level.

Mission

1. The department endeavors for excellence in creating, applying and imparting knowledge in students through industry relevant curriculum and pedagogical innovations.
2. Create an environment for multifaceted development of students that prepares them for development of computer applications that solves societal problems and meets current industry requirements.

PEOs

1. Be Successful in their professional career exhibiting good communication, design thinking and computer application development skills with exposure to cutting-edge technologies.
2. Analyse, design and solve societal and industry related problems in the domain of computer science.
3. Making students industry ready.

PSOs

1. **Software Development and Programming Skills:** Apply core concepts of computer science and programming to design, develop, test, and maintain software applications that meet real-world needs.
2. **Industry Readiness and Employability:** Demonstrate job-readiness through industry-relevant skills and modern tools, internships and the ability to adapt to evolving

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of Master of Computer Applications							
Batch - 2026-28							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Operating Systems	2	2	0	3	COMP	
2	Database Management Systems	2	2	0	3	COMP	
3	Computer Networks	2	2	0	3	COMP	
4	Data Structures and Algorithms	3	2	0	4	COMP	
5	Java Programming	2	4	0	4	COMP	
6	Web Technologies	2	4	0	4	COMP	
7	English Communication	0	2	0	1	COMP	Only ICA
8	Design Thinking	2	0	0	0	COMP	Only ICA
	Total	15	18	0	22		

Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Software Engineering	2	2	0	3	COMP	
3	Advanced Web Technologies	2	2	0	3	COMP	
4	Artificial Intelligence	2	2	0	3	COMP	
5	Advanced Java	2	2	0	3	COMP	
6	Data Analysis with Python	2	2	0	3	COMP	
7	Mobile Application Development	2	2	0	3	COMP	Only ICA
8	Technical Communication	0	0	1	1	COMP	Only ICA
9	Mini Project	0	4	0	2	COMP	Only ICA

10	Department Elective I (Select any one)						
	Advanced Database Management System	2	2	0	3	ELEC	
	Internet of Things	2	2	0	3	ELEC	
	Human Computer Interaction	2	2	0	3	ELEC	
	Total	16	20	1	27		

Academic Year - 2027-28, Semester - III

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Machine Learning	2	2	0	3	COMP	
2	Cloud Computing	2	2	0	3	COMP	
3	Cyber Security	2	2	0	3	COMP	
4	Microservices and Architecture	2	2	0	3	COMP	
5	Department Elective II (Select any one)						
	DevOps	2	2	0	3	ELEC	
	Big Data Analytics	2	2	0	3	ELEC	
	Blockchain Technology	2	2	0	3	ELEC	
6	Open Elective (Select any one)						
	Basic Decision making with Spreadsheet	2	2	0	3	INTD	
	Algorithmic Trading	2	2	0	3	INTD	
	Introduction to Virtual Reality and Augmented Reality	2	2	0	3	INTD	
	Game Design	2	2	0	3	INTD	
7	Professional Ethics	1	0	0	1	COMP	Only ICA
8	Interpersonal Skills	0	2	0	1	COMP	Only ICA
9	Capstone Project	0	8	0	4	COMP	Only ICA
	Total	11	18	0	24		

Academic Year - 2027-28, Semester - IV

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Industry Internship / Project	0	30	0	15	COMP	Only ICA
	Total	0	30	0	15		

Total Program credits =	88
Total no of courses in the program =	28

Artificial Intelligence Department

Vision

Play a significant role in nurturing young engineering graduates with strong foundation in technical and ethical skills to cater to the needs of fast-growing multidisciplinary application areas of artificial intelligence and address industrial and societal needs both at national and international levels.

Mission

1. To focus on efforts to create a comprehensive curriculum to ensure multifaceted development of students to address challenges in application areas of Artificial Intelligence (AI) equipping them to become skilled AI professionals
2. To build a strong teaching and research environment fostering strong analytical and problem-solving skills to prepare students to excel in higher education, research, or technical/managerial roles
3. To promote project-based learning by providing opportunities to work on real-life challenging problems in areas of AI such as healthcare, education, agriculture, smart cities, infrastructure, and transportation through collaborative projects with industry and academia.

Programme Educational Objectives (PEO)

- A. **Technical Growth** - Graduates will be successful in modern engineering practice and entrepreneurship, integrate into the local and global workforce, and contribute to the economy of the state of Maharashtra and the nation of India.
- B. **Professional Skills** - Graduates will continue to acquire and demonstrate the professional skills necessary to be competent employees, assume leadership roles, and enjoy career success and satisfaction.
- C. **Professional Attitude and Citizenship** - Graduates will become productive citizens demonstrating high ethical and professional standards, make sound engineering or managerial decisions, and have enthusiasm for the profession and professional growth.

Student Outcomes (SOs)

Graduates of the B Tech in Artificial Intelligence program will have an ability to:

1. An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
3. An ability to communicate effectively with a range of audiences.
4. An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts.
5. An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
6. An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
7. An ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of MBA Tech Artificial Intelligence							
Batch - 2026-31							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Principles of Management	1	0	0	1	COMP	
6	Engineering Graphics and Design	1	2	0	2	COMP	
7	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
8	Engineering Ethics	1	0	0	1	COMP	Only ICA
9	Indian Knowledge System	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	21		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Intelligent Systems	2	2	0	3	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Microeconomics	2	0	0	2	COMP	
5	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
6	Programming with Python	1	2	0	2	COMP	
7	Product Realization	1	2	0	2	COMP	Only ICA
8	Business Communication	0	2	0	1	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Constitution of India	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	12	1	19		
Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Discrete Mathematics	2	0	1	3	COMP	
2	Business Statistics	3	0	0	3	COMP	
3	Fundamentals of Operating Systems	2	2	0	3	COMP	
4	Signal and Image Processing	3	2	0	4	COMP	
5	Object Oriented Programming	2	0	0	2	COMP	
6	Data Structures and Algorithms	3	0	0	3	COMP	
7	Program Elective - I	1	2	0	2	ELEC	Only ICA
8	Object Oriented Programming Lab	0	2	0	1	COMP	
9	Data Structures and Algorithms Lab	0	2	0	1	COMP	

10	Technical Communication	0	0	1	1	COMP	Only ICA
11	Community Service	0	0	0	0	COMP	
12	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	10	2	24		

Academic Year – 2027-28, Semester - IV

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Optimization Methods	2	2	0	3	COMP	
2	Machine Learning	3	2	0	4	COMP	
3	Database Management Systems	3	0	0	3	COMP	
4	Design and Analysis of Algorithms	3	2	0	4	COMP	
5	Computer Architecture	2	0	0	2	COMP	
6	Program Elective - II	1	2	0	2	ELEC	Only ICA
7	Open Elective - I	3	0	0	3	INTD	
8	Database Management Systems Lab	0	2	0	1	COMP	
9	Management Accounting for Engineers	2	0	0	2	COMP	
10	Design Experience I	0	2	0	1	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	21	12	0	27		

Academic Year – 2028-29, Semester - V

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Deep Learning	2	2	0	3	COMP	
2	Computer Networks	2	2	0	3	COMP	
3	Natural Language Processing	2	2	0	3	COMP	
4	Program Elective - III	2	2	0	3	ELEC	
5	Program Elective - IV	2	2	0	3	ELEC	
6	Macroeconomics	2	0	0	2	COMP	
7	Open Elective - II	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Responsible and Ethical AI	1	0	0	1	COMP	Only ICA
10	Interpersonal Skills	0	2	0	1	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	16	0	25		

Academic Year – 2028-29, Semester - VI

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Advanced Topics in Machine Learning	3	2	0	4	COMP	
2	Computer Vision for AI	2	2	0	3	COMP	
3	Program Elective - V	2	2	0	3	ELEC	
4	Decision Analysis and Modelling	3	0	0	3	COMP	
5	Open Elective - III	3	0	0	3	INTD	
6	Open Elective - IV	3	0	0	3	INTD	
7	Cloud Computing for AI	0	2	0	1	COMP	Only ICA
8	Agile Product Development with DevOps	1	2	0	2	COMP	Only ICA

9	Program Elective - VI	1	2	0	2	ELEC	Only ICA
10	Design Experience III	0	4	0	2	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	16	0	28		

Academic Year – 2029-30, Semester - VII

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Program Elective - VII	2	2	0	3	ELEC	
2	Program Elective - VIII	1	2	0	2	ELEC	Only ICA
3	Operations Management	3	0	0	3	COMP	
4	Financial Accounting and Analysis	3	0	0	3	COMP	
5	Marketing Management	3	0	0	3	COMP	
6	Data Visualisation for Business Decisions	3	0	0	3	COMP	
7	Open Elective - V	3	0	0	3	INTD	
8	Technical Internship	0	10	0	5	COMP	Only ICA
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	14	0	27		

Academic Year – 2029-30, Semester - VIII

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Generative AI	2	2	0	3	COMP	
2	Applied Time Series Analysis	2	2	0	3	COMP	
3	Business Analytics	3	0	0	3	COMP	
4	Logistics and Supply chain Management	2	0	0	2	COMP	
5	Financial Management	3	0	0	3	COMP	
6	B2B Marketing	3	0	0	3	COMP	
7	Organizational Behaviour	3	0	0	3	COMP	
8	Business Research Methods	2	0	0	2	COMP	
9	Entrepreneurship	2	0	0	2	COMP	Only ICA
	Total	22	4	0	24		

Academic Year – 2030-31, Semester - IX

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Management of Technology and Innovation	2	0	0	2	COMP	
2	Human Resource Management	2	0	0	2	COMP	
3	Elective- 1	2	0	0	2	ELEC	
4	Elective- 2	2	0	0	2	ELEC	
5	Elective- 3	2	0	0	2	ELEC	
6	Elective- 4	2	0	0	2	ELEC	
7	Management Internship Program	0	40	0	12	COMP	Only ICA
	Total	12	40	0	24		

Academic Year – 2030-31, Semester - X

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Strategic Management	3	0	0	3	COMP	

2	Sustainable Business Management Practices	2	0	0	2	COMP	
3	Contract, Competition and Consumer Laws	2	0	0	2	COMP	
4	Elective- 5	2	0	0	2	ELEC	
5	Elective- 6	2	0	0	2	ELEC	
6	Elective- 7	2	0	0	2	ELEC	
7	Elective- 8	2	0	0	2	ELEC	
8	Capstone Project	0	10	0	5	COMP	Only ICA
	Total	15	10	0	20		

Total Credits for the Programme

239

Total No. of courses

99

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Artificial Intelligence							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	10	1	20		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Intelligent Systems	2	2	0	3	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Principles of Economics and Management	3	0	0	3	COMP	
5	Programming with Python	1	2	0	2	COMP	
6	Product Realization	1	2	0	2	COMP	Only ICA
7	English Communication	0	2	0	1	COMP	Only ICA
8	Environmental Studies	1	0	0	0	COMP	Only ICA
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	12	1	20		
Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Discrete Mathematics	2	0	1	3	COMP	

2	Probability and Statistics	2	2	0	3	COMP	
3	Fundamentals of Operating Systems	2	2	0	3	COMP	
4	Signal and Image Processing	3	2	0	4	COMP	
5	Computer Architecture	2	0	0	2	COMP	
6	Data Structures and Algorithms	3	0	0	3	COMP	
7	Data Structures and Algorithms Lab	0	2	0	1	COMP	
8	Program Elective - I	1	2	0	2	ELEC	Only ICA
9	Technical Communication	0	0	1	1	COMP	Only ICA
10	Community Service	0	0	0	0	COMP	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	2	23		

Academic Year – 2027-28, Semester - IV

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Optimization Methods	2	2	0	3	COMP	
2	Machine Learning	3	2	0	4	COMP	
3	Database Management Systems	3	0	0	3	COMP	
4	Design and Analysis of Algorithms	3	2	0	4	COMP	
5	Object Oriented Programming	2	0	0	2	COMP	
6	Open Elective - I	3	0	0	3	INTD	
7	Database Management Systems Lab	0	2	0	1	COMP	
8	Object Oriented Programming Lab	0	2	0	1	COMP	
9	Design Experience I	0	2	0	1	COMP	
10	Program Elective - II	1	2	0	2	ELEC	Only ICA
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	14	0	26		

Academic Year – 2028-29, Semester - V

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Deep Learning	2	2	0	3	COMP	
2	Computer Networks	2	2	0	3	COMP	
3	Natural Language Processing	2	2	0	3	COMP	
4	Management Accounting for Engineers	2	0	0	2	COMP	
5	Program Elective - III	2	2	0	3	ELEC	
6	Program Elective - IV	2	2	0	3	ELEC	
7	Open Elective - II	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Responsible and Ethical AI	1	0	0	1	COMP	Only ICA
10	Interpersonal Skills	0	2	0	1	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	16	0	25		

Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Advanced Topics in Machine Learning	3	2	0	4	COMP	
2	Computer Vision for AI	2	2	0	3	COMP	
3	Program Elective - V	2	2	0	3	ELEC	
4	Open Elective - III	3	0	0	3	INTD	
5	Open Elective - IV	3	0	0	3	INTD	
6	Agile Product Development with DevOps	1	2	0	2	COMP	Only ICA
7	Cloud Computing for AI	0	2	0	1	COMP	Only ICA
8	Program Elective - VI	1	2	0	2	ELEC	Only ICA
9	Design Experience III	0	4	0	2	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	16	0	25		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applied Time Series Analysis	2	2	0	3	COMP	
2	Generative AI	2	2	0	3	COMP	
3	Program Elective - VII	2	2	0	3	ELEC	
4	Open Elective - V	3	0	0	3	INTD	
5	Program Elective - VIII	1	2	0	2	ELEC	Only ICA
6	Capstone Project	0	10	0	5	COMP	Only ICA
7	Coursera	2	0	0	2	COUC	Only ICA
	Total	12	18	0	21		

Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	-	-	-	10	COMP	Only ICA
	Total				10		

Total Credits for the Programme

170

Total No. of Subjects

71

Mukesh Patel School of Technology Management & Engineering							
Program structure of B Tech Artificial Intelligence Machine Learning							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	10	1	20		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Intelligent Systems	2	2	0	3	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Principles of Economics and Management	3	0	0	3	COMP	
5	Programming with Python	1	2	0	2	COMP	
6	Product Realization	1	2	0	2	COMP	Only ICA
7	English Communication	0	2	0	1	COMP	Only ICA
8	Environmental Studies	1	0	0	0	COMP	Only ICA
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	12	1	20		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Discrete Mathematics	2	0	1	3	COMP	
2	Operating Systems	3	2	0	4	COMP	
3	Data Wrangling	1	4	0	3	COMP	
4	Probability and Statistics	2	2	0	3	COMP	
5	Data Visualization and Interpretation	1	2	0	2	COMP	Only ICA
6	Data Structures and Algorithms	3	0	0	3	COMP	
7	Data Structures and Algorithms Lab	0	2	0	1	COMP	
8	Technical Communication	0	0	1	1	COMP	Only ICA
9	Community Service	0	0	0	0	COMP	
10	Program Elective - I	2	2	0	3	ELEC	
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	14	2	24		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Image and Video Processing	2	2	0	3	COMP	
2	Machine Learning	3	2	0	4	COMP	
3	Database Management Systems	3	0	0	3	COMP	
4	Database Management Systems Lab	0	2	0	1	COMP	
5	Design and Analysis of Algorithms	3	2	0	4	COMP	
6	Object Oriented Programming	2	0	0	2	COMP	
7	Object Oriented Programming Lab	0	2	0	1	COMP	
8	Program Elective - II	2	2	0	3	ELEC	
9	Open Elective - I	2	2	0	3	INTD	
10	Design Experience I	0	2	0	1	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	16	0	27		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Computer Networks	3	2	0	4	COMP	
2	Deep Learning	2	2	0	3	COMP	
3	Responsible and Ethical AI	1	0	0	1	COMP	Only ICA
4	Management Accounting for Engineers	2	0	0	2	COMP	
5	Design Experience II	0	4	0	2	COMP	
6	Program Elective - III	2	2	0	3	ELEC	
7	Quantum Machine Learning	2	2	0	3	COMP	
8	Open Elective - II	3	0	0	3	INTD	

9	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	12	0	22		

Academic Year - 2028-29, Semester - VI

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Natural Language Processing	2	2	0	3	COMP	
2	Agile Product Development with DevOps	1	2	0	2	COMP	Only ICA
3	Big Data Analytics	2	2	0	3	COMP	
4	Program Elective - IV	2	2	0	3	ELEC	
5	Program Elective - V	2	2	0	3	ELEC	
6	Open Elective - III	2	2	0	3	INTD	
7	Open Elective - IV	2	2	0	3	INTD	
8	Design Experience III	0	4	0	2	COMP	
9	Interpersonal Skills	0	2	0	1	COMP	Only ICA
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	15	20	0	25		

Academic Year - 2029-30, Semester - VII

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applied Time Series Analysis	2	2	0	3	COMP	
2	Advanced Topics in Machine Learning	3	2	0	4	COMP	
3	Program Elective - VI	2	2	0	3	ELEC	
4	Program Elective - VII	1	2	0	2	ELEC	
5	Capstone Project	0	10	0	5	COMP	Only ICA
6	Open Elective - V	3	0	0	3	INTD	
7	Coursera	2	0	0	2	COUC	Only ICA
	Total	13	18	0	22		

Academic Year - 2029-30, Semester - VIII

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	-	-	-	10	COMP	Only ICA
	Total	0	0	0	10		

Total Credits for the Programme

170

Total No. of Subjects

69

Data Science Department

Vision

Play a distinct role in providing excellence in Data Science, Artificial Intelligence, Machine Learning and Management fundamentals and concepts using scientific methods, processes, algorithms and systems to extract knowledge and insights, thereby creating human resources of value to industry and society both at national and international level.

Mission

1. To prepare human resource in the areas of technical and management domains with strong analytical aptitude and problem-solving skills to meet the contemporary Business Analytics demands of the industry and society by delivering relevant curriculum, using the state-of-the-art pedagogical innovations developed by strong industry linkages, and undertake relevant research and consultancy.
2. Ensure multifaceted development of students, faculty and staff in computational sciences to Work on real life challenging problems through continuous introspection and inputs.
3. Set up the international linkages with Institutes/Industry of repute.

Program Educational Objectives (PEOs)

The Program Educational Objectives of B. Tech Data Science, MBA Tech Data Science, M. Tech Data Science (Business Analytics) and M. Tech Artificial Intelligence Programs are to produce graduates and post graduates with the following objectives:

- A. Establish themselves as Data Scientists, Data Engineers, Artificial Intelligence and Machine Learning Engineers and Subject Matter Experts in various private and public sectors that are involved in the design, creation, maintenance and use of industrial and organization data and help nation building
- B. Solve real world problems by applying knowledge ethically that will benefit organizations and society at large.
- C. Adapt to changing trends in Data Science, Business Analytics, Artificial Intelligence and Machine Learning and become lifelong learners.

Student Outcomes (SOs)

1. Identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. Apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
3. Communicate effectively with a range of audiences.
4. Recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts.
5. Function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
6. Develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
7. Acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of MBA Tech Data Science							
Batch - 2026-31							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Business Communication	0	2	0	1	COMP	Only ICA
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Principles of Management	1	0	0	1	COMP	
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
10	Constitution of India	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	10	1	21		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Programming with Python	1	2	0	2	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Quantum Physics	2	2	0	3	COMP	
5	Microeconomics	2	0	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	Environmental Studies	1	0	0	0	COMP	Only ICA
8	Technical Communication	0	0	1	1	COMP	Only ICA
9	Product Realization	1	2	0	2	COMP	Only ICA
10	Data Wrangling Fundamentals and Practices	0	4	0	2	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	13	14	2	21		
Academic Year - 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Discrete Mathematics	2	0	1	3	COMP	
2	Data Structures and Algorithms	3	0	0	3	COMP	
3	Object Oriented Programming	2	0	0	2	COMP	
4	Managing Uncertainty	2	2	0	3	COMP	
5	Introduction to Data and Signal Analysis	1	2	0	2	COMP	

6	Management Accounting for Engineers	2	0	0	2	COMP	
7	Open Elective - I	3	0	0	3	INTD	
8	Program Elective - I	1	2	0	2	ELEC	Only ICA
9	Data Structures and Algorithms Lab	0	2	0	1	COMP	
10	Object Oriented Programming Lab	0	2	0	1	COMP	
11	Community Service	0	0	0	0	COMP	
12	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	10	1	23		

Academic Year – 2027-28, Semester - IV

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Database Management Systems	3	0	0	3	COMP	
2	Computer Systems and Networking	2	2	0	3	COMP	
3	Agile-driven Software Testing	2	2	0	3	COMP	
4	Stochastic processes and Applications	1	2	0	2	COMP	
5	Statistical Structures in Data and Inference	2	2	0	3	COMP	
6	Program Elective - II	2	2	0	3	ELEC	
7	Database Management Systems Lab	0	2	0	1	COMP	
8	Design Experience I	0	2	0	1	COMP	
9	Open Elective - II	3	0	0	3	INTD	
10	Data Handling and Visualization	2	0	0	2	COMP	
11	Macroeconomics	2	0	0	2	COMP	
12	Coursera	2	0	0	2	COUC	Only ICA
	Total	21	14	0	28		

Academic Year – 2028-29, Semester - V

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Multi-modal Data Processing and Learning	2	2	0	3	COMP	
2	Business Statistics	3	0	0	3	COMP	
3	Fundamentals of Embedded Systems and IoT	2	2	0	3	COMP	
4	Foundations of Machine Learning	3	2	0	4	COMP	
5	Program Elective - III	3	2	0	4	ELEC	
6	Program Elective - IV	3	2	0	4	ELEC	
7	Open Elective - III	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	20	14	0	27		

Academic Year – 2028-29, Semester - VI

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applications of Machine Learning	1	2	0	2	COMP	
2	Applied Artificial Intelligence and Agentic System	2	2	0	3	COMP	

3	Decision Analysis and Modelling	3	0	0	3	COMP	
4	Program Elective - V	2	2	0	3	ELEC	
5	Open Elective - IV	3	0	0	3	INTD	
6	Open Elective - V	3	0	0	3	INTD	
7	Interpersonal Skills	0	2	0	1	COMP	Only ICA
8	Design Experience III	0	4	0	2	COMP	
9	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
10	Generative AI Systems and Applications	2	2	0	3	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	18	16	0	26		

Academic Year – 2029-30, Semester - VII

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Neural Networks and Deep Learning	2	2	0	3	COMP	
2	Speech and Natural Language Processing	1	2	0	2	COMP	
3	Operations Management	3	0	0	3	COMP	
4	Financial Accounting and Analysis	3	0	0	3	COMP	
5	Marketing Management	3	0	0	3	COMP	
6	Data Visualisation for Business Decisions	3	0	0	3	COMP	Only ICA
7	Program Elective - VI	3	2	0	4	ELEC	
8	Technical Internship	0	10	0	5	COMP	Only ICA
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	16	0	28		

Academic Year – 2029-30, Semester - VIII

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Big Data Analytics	2	2	0	3	COMP	
2	Business Analytics	3	0	0	3	COMP	
3	Logistics and Supply chain Management	2	0	0	2	COMP	
4	Financial Management	3	0	0	3	COMP	
5	B2B Marketing	3	0	0	3	COMP	
6	Organizational Behaviour	3	0	0	3	COMP	
7	Business Research Methods	2	0	0	2	COMP	
8	Entrepreneurship	2	0	0	2	COMP	Only ICA
	Total	20	2	0	21		

Academic Year – 2030-31, Semester - IX

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Management of Technology and Innovation	2	0	0	2	COMP	
2	Human Resource Management	2	0	0	2	COMP	
3	Elective- 1	2	0	0	2	ELEC	
4	Elective- 2	2	0	0	2	ELEC	
5	Elective- 3	2	0	0	2	ELEC	

6	Elective- 4	2	0	0	2	ELEC	
7	Management Internship Programme	0	40	0	12	COMP	Only ICA
	Total	12	40	0	24		

Academic Year - 2030-31, Semester - X							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Strategic Management	3	0	0	3	COMP	
2	Sustainable Business Management Practices	2	0	0	2	COMP	
3	Contract, Competition and Consumer Laws	2	0	0	2	COMP	
4	Elective- 5	2	0	0	2	ELEC	
5	Elective- 6	2	0	0	2	ELEC	
6	Elective- 7	2	0	0	2	ELEC	
7	Elective- 8	2	0	0	2	ELEC	
8	Capstone Project	0	10	0	5	COMP	Only ICA
	Total	15	10	0	20		

Total Credits for the Programme **239**

Total No. of Subjects **98**

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Data Science							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	English Communication	0	2	0	1	COMP	Only ICA
7	Engineering Ethics	1	0	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Constitution of India	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	20		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Programming with Python	1	2	0	2	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Principles of Economics and Management	3	0	0	3	COMP	
5	Quantum Physics	2	2	0	3	COMP	
6	Product Realization	1	2	0	2	COMP	Only ICA
7	Data Wrangling Fundamentals and Practices	0	4	0	2	COMP	Only ICA
8	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
9	Technical Communication	0	0	1	1	COMP	Only ICA
10	Environmental Studies	1	0	0	0	COMP	Only ICA
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	14	2	22		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Discrete Mathematics	2	0	1	3	COMP	
2	Data Structures and Algorithms	3	0	0	3	COMP	
3	Managing Uncertainty	2	2	0	3	COMP	
4	Management Accounting for Engineers	2	0	0	2	COMP	
5	Introduction to Data and Signal Analysis	1	2	0	2	COMP	
6	Object Oriented Programming	2	0	0	2	COMP	
7	Data Handling and Visualization	2	0	0	2	COMP	
8	Object Oriented Programming Lab	0	2	0	1	COMP	
9	Data Structures and Algorithms Lab	0	2	0	1	COMP	
10	Program Elective - I	1	2	0	2	ELEC	Only ICA
11	Community Service	0	0	0	0	COMP	
12	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	10	1	22		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Optimization Methods	2	2	0	3	COMP	
2	Statistical Structures in Data and Inference	2	2	0	3	COMP	
3	Fundamentals of Embedded Systems and IoT	2	2	0	3	COMP	
4	Stochastic processes and Applications	1	2	0	2	COMP	
5	Program Elective - II	2	2	0	3	ELEC	
6	Computer Systems and Networking	2	2	0	3	COMP	
7	Database Management Systems	3	0	0	3	COMP	
8	Database Management Systems Lab	0	2	0	1	COMP	
9	Design Experience I	0	2	0	1	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	16	16	0	24		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applied Artificial Intelligence and Agentic System	2	2	0	3	COMP	
2	Foundations of Machine Learning	3	2	0	4	COMP	
3	Program Elective - III	3	2	0	4	ELEC	
4	Program Elective - IV	3	2	0	4	ELEC	
5	Open Elective - I	3	0	0	3	INTD	
6	Open Elective - II	3	0	0	3	INTD	
7	Design Experience II	0	4	0	2	COMP	

8	Coursera	1	0	0	1	COUC	Only ICA
	Total	18	12	0	24		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applications of Machine Learning	1	2	0	2	COMP	
2	Multi-modal Data Processing and Learning	2	2	0	3	COMP	
3	Generative AI Systems and Applications	2	2	0	3	COMP	
4	Neural Networks and Deep Learning	2	2	0	3	COMP	
5	Program Elective - V	2	2	0	3	ELEC	
6	Open Elective - III	3	0	0	3	INTD	
7	Open Elective - IV	3	0	0	3	INTD	
8	Design Experience III	0	4	0	2	COMP	
9	Interpersonal Skills	0	2	0	1	COMP	Only ICA
10	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	18	0	26		
Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Agile-driven Software Testing	2	2	0	3	COMP	
2	Speech and Natural Language Processing	1	2	0	2	COMP	
3	Big Data Analytics	2	2	0	3	COMP	
4	Program Elective - VI	3	2	0	4	ELEC	
5	Open Elective - V	3	0	0	3	INTD	
6	Capstone Project	0	10	0	5	COMP	Only ICA
7	Coursera	2	0	0	2	COUC	Only ICA
	Total	13	18	0	22		
Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	-	-	-	10	COMP	Only ICA
	Total				10		

Total Credits for the Programme

170

Total No. of Subjects

70

Program Educational Objectives (PEOs) for M Tech Data Science (Business Analytics) & M Tech Artificial Intelligence

PEO 1: To develop graduates capable of leveraging data science and AI technologies to address industry challenges, optimize processes, and drive innovation across sectors like corporate, government, and start-ups.

PEO 2: To equip graduates with skills to design and implement data-driven business strategies, using advanced analytics and AI to create impactful, scalable solutions for complex industry problems.

PEO 3: To prepare graduates to lead and collaborate in diverse, cross-functional teams, fostering effective communication and synergy in dynamic, global industrial settings.

PEO 4: To instill adaptability and a culture of continuous learning, enabling graduates to stay ahead in rapidly evolving industrial landscapes driven by AI and data science.

PEO 5: To ensure graduates uphold ethical practices and social responsibility, making informed decisions for the fair and sustainable application of data and AI technologies in industry.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of M Tech Data Science (Business Analytics)							
Batch - 2026-28							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applied Mathematics for Data Science	3	0	0	3	COMP	
2	Programming for Analytics	3	0	0	3	COMP	
3	Applied Machine Learning	3	0	0	3	COMP	
4	Data Engineering	3	0	0	3	COMP	
5	Professional Elective - I (Choose any one)						
	Generative Adversarial Networks	3	0	0	3	ELEC	
	Finance Analytics	3	0	0	3	ELEC	
6	Professional Skills	0	2	0	1	COMP	Only ICA
7	Lab - 1: Applied Machine Learning Lab	0	4	0	2	COMP	Only ICA
8	Lab - 2: Data Science Lab	0	4	0	2	COMP	Only ICA
	Total	15	10	0	20		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Advanced Artificial Intelligence & Deep Learning	3	0	0	3	COMP	
2	Generative AI with Large Language Models	3	0	0	3	COMP	
3	Natural Language Processing	2	0	0	2	COMP	
4	Career Development and Professional Skills	0	2	0	1	COMP	Only ICA
5	Lab - 3: Building Generative AI based Applications	0	4	0	2	COMP	Only ICA
6	Lab - 4: Large Language Models Lab	0	4	0	2	COMP	Only ICA
7	Technical Seminar - I	0	4	0	2	COMP	Only ICA

8	Professional Elective - II (Choose any one)						
	Ethics in Data Science	3	0	0	3	ELEC	
	Computer Vision	3	0	0	3	ELEC	
9	Professional Elective - III (Choose any one)						
	Application Architecture & Deployment	3	0	0	3	ELEC	
	Security of Data Science	3	0	0	3	ELEC	
	Total	14	14	0	21		

Academic Year - 2027-28, Semester - III

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Capstone Project	3	0	0	12	COMP	Only ICA
2	Technical Seminar - II	0	24	0	2	COMP	Only ICA
3	Machine Learning Operations	0	4	0	3	COMP	Only ICA
	Total	3	28	0	17		

Academic Year - 2027-28, Semester - IV

S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Industrial Internship with Project	0	32	0	16	COMP	Only ICA
	Total	0	32	0	16		

Total Credits for the Programme

74

Total No. of Subjects

21

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of M Tech Artificial Intelligence							
Batch - 2026-28							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Applied Statistics and Time Series Forecasting	3	0	0	3	COMP	
2	Advanced Data Analysis and Programming	3	0	0	3	COMP	
3	Data Engineering	3	0	0	3	COMP	
4	Artificial Intelligence with Machine Learning	3	0	0	3	COMP	
5	Natural Language Processing	2	0	0	2	COMP	
6	Professional Elective - I (Choose any one)						
	Application Architecture & Deployment	3	0	0	3	ELEC	
	Financial Analytics using time series and LSTM	3	0	0	3	ELEC	
7	Professional Skills	0	2	0	1	COMP	Only ICA
8	Lab - 1: Visual Analytics Lab	0	4	0	2	COMP	Only ICA
9	Lab - 2: Artificial Intelligence Machine Learning Lab	0	4	0	2	COMP	Only ICA
	Total	17	10	0	22		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Artificial Intelligence - Deep Learning & Generative AI	3	0	0	3	COMP	
2	Distributed Data Processing	3	0	0	3	COMP	
3	Security Essentials in Applied AI	4	0	0	4	COMP	
4	Career Development and Professional Skills	0	2	0	1	COMP	Only ICA
5	Lab - 3: Artificial Intelligence Applications Lab	0	4	0	2	COMP	Only ICA
6	Lab - 4: Artificial Intelligence Deep Learning & Edge Lab	0	4	0	2	COMP	Only ICA
7	Technical Seminar - I	0	4	0	2	COMP	Only ICA
8	Professional Elective - II (Choose any one)						
	Edge Computing	3	0	0	3	ELEC	
	Reinforcement Learning	3	0	0	3	ELEC	
9	Professional Elective - III (Choose any one)						
	Generative AI	3	0	0	3	ELEC	
	Computer Vision	3	0	0	3	ELEC	
	Large Language Models	3	0	0	3	ELEC	
	Total	16	14	0	23		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Capstone Project	3	0	0	12	COMP	Only ICA
2	Technical Seminar - II	0	24	0	2	COMP	Only ICA
3	Machine Learning Operations	0	4	0	3	COMP	Only ICA
	Total	3	28	0	17		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Industrial Internship with Project	0	32	0	16	COMP	Only ICA
	Total	0	32	0	16		

Total Credits for the Programme **78**

Total No. of Subjects **22**

Programme Educational Objectives (PEO) – Diploma in Computer Science and Engineering

- A. **PEO 1-** Diploma graduates will demonstrate strong foundational knowledge in computer engineering and the ability to apply this knowledge to analyze and solve technical problems in industry or higher studies.
- B. **PEO 2-** Graduates will be able to communicate effectively, work collaboratively in teams, and contribute meaningfully to multidisciplinary projects.
- C. **PEO 3-** Pursue Higher Education.

Program Student Outcomes (PSO's) – Diploma in Computer Science and Engineering

PSO 1- Software Development Skills: Graduates will be able to apply fundamental knowledge of programming languages, data structures, and software engineering to design, develop, and test software applications for real-world problems.

PSO 2- Practical Engineering Solutions: Use modern engineering tools, techniques, and practices to provide efficient and innovative solutions that reflect industry standards, integrating software, hardware, and communication skills.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of Diploma in Computer Science and Engineering							
Batch - 2026-29							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-I	3	0	1	4	COMP	--
2	Applied Physics-I	2	0	1	3	COMP	--
3	Applied Chemistry	2	0	0	2	COMP	--
4	Engineering Drawing	2	2	0	3	COMP	--
5	Computer Programming	2	2	0	3	COMP	--
6	Communication Skills	1	2	0	2	COMP	Only ICA
7	Engineering Workshop Practice	0	2	0	1	COMP	Only ICA
8	Applied Physics-I Lab	0	2	0	1	COMP	Only ICA
9	Applied Chemistry Lab	0	2	0	1	COMP	Only ICA
	Total	12	12	2	20		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-II	3	0	1	4	COMP	--
2	Applied Physics-II	2	0	1	3	COMP	--
3	Introduction to Electrical and Electronics Engineering	2	0	1	3	COMP	-
4	Engineering Mechanics	2	2	1	4	COMP	--
5	Introduction to Object Oriented Programming	2	2	0	3	COMP	--
6	Applied Physics-II Lab	0	2	0	1	COMP	Only ICA
7	Introduction to Electrical and Electronics Engineering Lab	0	2	0	1	COMP	Only ICA
8	Social and Life Skills	1	0	0	1	COMP	Only ICA
	Total	12	8	4	20		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-III	3	0	1	4	COMP	
2	Data Structures	2	2	0	3	COMP	
3	Digital Techniques	3	2	0	4	COMP	
4	Java Programming	2	2	0	3	COMP	
5	Basic Computer Hardware and Troubleshooting	0	2	0	1	COMP	Only ICA
6	Introduction to Statistical Learning for Data Science	2	2	0	3	COMP	
7	Computer System Architecture	2	0	0	2	COMP	
8	Community Engagement	0	0	0	0	COMP	
	Total	14	10	1	20		

Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Introduction to Database Management System	2	2	0	3	COMP	
2	Website Designing	2	2	0	3	COMP	Only ICA
3	Data Communication and Computer Networks	2	2	0	3	COMP	
4	Introduction to Random Processes	2	2	0	3	COMP	
5	Introduction to Operating Systems	2	2	0	3	COMP	
6	Entrepreneurship Development and Startups	2	0	0	2	COMP	
7	Data Analysis and Visualization	1	2	0	2	COMP	
8	Internship	0	0	0	4	COMP	Only ICA
	Total	13	12	0	23		

Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Internet Security	2	2	0	3	COMP	
2	Development and Operations	3	2	0	4	COMP	
3	Capstone Project Planning and Execution	0	8	0	4	COMP	Only ICA
4	Management Information System	2	2	0	3	COMP	
5	Emerging Trends in Information Technology	2	2	1	4	COMP	
6	Program Elective (Select any One)						
	Artificial Intelligence and Machine Learning	2	2	0	3	ELEC	
	Blockchain Technology	2	2	0	3	ELEC	
	Total	11	18	1	21		

Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	In-Plant Training	0	40	0	20	COMP	Only ICA
	Total	0	40	0	20		

Total Credits for the Programme

124

Total No of Courses

40

Electronics and Telecommunication Engineering Department

Vision

To build a strong teaching and research environment that caters to the needs of fast growing telecommunication domain.

Mission

1. Provide internationally recognized leaders in Electronics and Telecommunication, through a continuously improving educational program incorporating applied engineering aspects.
2. Create knowledge of fundamental principles and innovative technologies through research in the area of Electronics and Telecommunication and hence teach the students the necessary research skills which satisfy the needs of growing economy.

Program Specific Outcomes (PSO's)

- PSO1:** Apply elemental principles to conceptualize, design, and implement innovative solutions for communication, networking, and signal processing applications.
- PSO2:** Exhibit expertise and adaptability in developing efficient and pioneering technologies in Embedded Systems, Artificial Intelligence, and Next-Generation Communication systems.

Program Educational Objectives (PEOs)

The PEOs are designed with input from all the program constituents and they describe the expected accomplishments of graduates during the first several years following graduation:

The objectives of the B. Tech, Electronics and Telecommunication Engineering Programme are to produce graduates who will-

PEO1: Technical Growth - Graduates will be successful in modern engineering practice and entrepreneurship, integrate into the local and global workforce, and contribute to the economy of the state of Maharashtra and the nation of India.

(The first objective is to prepare graduates for success in engineering, entrepreneurship, and economic contribution locally and globally)

PEO2: Professional Skills - Graduates will continue to acquire and demonstrate the professional skills necessary to be competent employees, assume leadership roles, and enjoy career success and satisfaction.

(The second objective is to develop graduates' professional skills for competence, leadership, and career success)

PEO3: Professional Attitude and Citizenship - Graduates will become productive citizens demonstrating high ethical and professional standards, make sound engineering or managerial decisions, and have enthusiasm for the profession and professional growth.

(The third objective is designed to foster ethical, professional, and enthusiastic graduates committed to sound decision-making and growth)

Student Outcomes (SOs)

Graduates of the B. Tech. in Electronics and Telecommunication Engineering program will have an ability to:

1. Identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. Apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
3. Communicate effectively with a range of audiences.
4. Recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts.
5. Function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
6. Develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
7. Acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Electronics & Telecommunication Engineering Program							
Batch - 2026-30							
Academic Year - 2026-27, Semester - I							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Basic Electrical and Electronics Engineering	3	0	0	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
7	English Communication	0	2	0	1	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	10	1	20		

Academic Year - 2026-27, Semester - II							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Quantum Physics	2	2	0	3	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Principles of Economics & management	3	0	0	3	COMP	
5	Programming with Python	1	2	0	2	COMP	
6	Product Realization	1	2	0	2	COMP	Only ICA
7	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
8	Engineering Ethics	1	0	0	1	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	10	1	20		

Academic Year – 2027-28, Semester - III							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Complex Variables and Transforms	3	0	1	4	COMP	
2	Analog Circuits Analysis and Design	3	2	0	4	COMP	
3	Digital Logic Design	2	2	0	3	COMP	
4	Circuit and Network Theory	3	0	0	3	COMP	
5	Signals and Systems	2	2	0	3	COMP	
6	Data Structures and Algorithms	3	2	0	4	COMP	
7	Technical Communication	0	0	1	1	COMP	Only ICA
8	Community Service	0	0	0	0	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	18	8	2	24		

Academic Year – 2027-28, Semester - IV							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Control System Engineering	2	2	0	3	COMP	
3	Communication Theory and Systems	3	2	0	4	COMP	
4	Embedded Processors and Real-Time Systems	3	2	0	4	COMP	
5	Introduction to VLSI Technology	2	2	0	3	COMP	
6	Management Accounting for Engineers	2	0	0	2	COMP	
7	Program Elective - I	x	x	x	2	ELEC	
8	Design Experience I	0	2	0	1	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	12	0	23		

Academic Year – 2028-29, Semester - V							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Discrete Time Signal Processing	2	2	0	3	COMP	
2	Discrete Mathematics	2	0	1	3	COMP	
3	Computational Methods for Engineers	1	2	0	2	COMP	
4	Computer Communication and Networks	2	2	0	3	COMP	
5	Program Elective - II	x	x	x	3	ELEC	
6	Open Elective - I	x	x	x	3	INTD	
7	Open Elective - II	x	x	x	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	10	10	1	25		

Academic Year – 2028-29, Semester - VI							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Wireless Communication Technology	2	2	0	3	COMP	
2	Electromagnetics and Radiating Systems	3	0	1	4	COMP	
3	Interpersonal Skills	0	2	0	1	COMP	Only ICA
4	Program Elective - III	x	x	x	3	ELEC	
5	Program Elective - IV	x	x	x	4	ELEC	
6	Open Elective - III	x	x	x	3	INTD	
7	Open Elective - IV	x	x	x	3	INTD	
8	Design Experience III	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	6	8	1	24		

Academic Year – 2029-30, Semester - VII							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Digital Voice and Broadband Communication	2	2	0	3	COMP	
2	Fiber Optic Communication and Networks	3	2	0	4	COMP	
3	Program Elective - V	x	x	x	4	ELEC	
4	Program Elective - VI	x	x	x	4	ELEC	
5	Open Elective - V	x	x	x	3	INTD	
6	Capstone Project	0	10	0	5	COMP	Only ICA
	Total	5	14	0	23		

Academic Year – 2029-30, Semester - VIII							
S. No.	Course	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	0	0	0	10	COMP	Only ICA
	Total	0	0	0	10		

Total Credits for the Programme

169

Total No. of Subjects

63

Civil Engineering Department

Vision

Create competent Civil Engineering professionals and employable individuals with sound technical and management credentials to take part in state-of-the-art infrastructural development with global ensign for the benefit of the society.

Mission

1. Provide quality education in conformity with advancements in technology and management.
2. Encourage relevant research, development and entrepreneurship qualities in students, faculty, and staff through teamwork.
3. Develop strong industry institute linkages to ascertain and resolve the socio-economic problems of infrastructure with due consideration to safety and economy in ethical manner.

Program Educational Objectives (PEOs)

- A. Technical Growth - Graduates will be successful in modern engineering practice and entrepreneurship, integrate into the local and global workforce, and contribute to the economy of the state of Maharashtra and the nation of India.
- B. Professional Skills - Graduates will continue to acquire and demonstrate the professional skills necessary to be competent employees, assume leadership roles, and enjoy career success and satisfaction.
- C. Professional Attitude and Citizenship - Graduates will become productive citizens demonstrating high ethical and professional standards, make sound engineering or managerial decisions, and have enthusiasm for the profession and professional growth.

Student Outcomes (SOs)

Graduates of the B Tech. in Civil Engineering program will have the ability to:

1. Identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. Apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
3. Communicate effectively with a range of audiences.
4. Recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts.
5. Function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
6. Develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
7. Acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Civil Engineering							
Batch - 2026-30							
Academic Year – 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Environmental Science	1	0	1	2	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Chemistry	2	2	0	3	COMP	
5	Construction Technology	2	0	0	2	COMP	
6	Engineering Ethics	1	0	0	1	COMP	Only ICA
7	Engineering Workshop	0	4	0	2	COMP	Only ICA
8	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
9	Indian Knowledge System	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	13	8	3	19		
Academic Year – 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Constitution of India	1	0	0	0	COMP	Only ICA
4	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
5	Engineering Mechanics	2	2	0	3	COMP	
6	Geology	2	2	0	3	COMP	
7	Engineering Graphics and Design	1	2	0	2	COMP	
8	English Communication	0	2	0	1	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	15	14	0	21		
Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Complex Variables and Transforms	3	0	1	4	COMP	
2	Strength of Materials	2	2	1	4	COMP	
3	Surveying	2	2	0	3	COMP	
4	Transportation Engineering	2	2	0	3	COMP	
5	Building Design and Drawing	1	2	0	2	COMP	
6	Technical Communication	0	0	1	1	COMP	Only ICA
7	Principles of Economics and Management	3	0	0	3	COMP	
8	Community Service	0	0	0	0	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	8	3	21		

Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Concrete Technology	2	2	0	3	COMP	
3	Soil Mechanics	3	2	0	4	COMP	
4	Fluid Mechanics and Hydraulics	2	2	0	3	COMP	
5	Theory of Structures	3	0	1	4	COMP	
6	Management Accounting for Engineers	2	0	0	2	COMP	
7	Program Elective – I	3	0	0	3	ELEC	
8	Design Experience I	0	2	0	1	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	10	1	25		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Design of Reinforced Concrete Structures	2	0	2	4	COMP	
2	Hydraulics and Fluid Machinery	2	2	0	3	COMP	
3	Foundation Engineering	2	2	0	3	COMP	
4	Program Elective – II	3	0	0	3	ELEC	
5	Open Elective – I	3	0	0	3	INTD	
6	Open Elective – II	3	0	0	3	INTD	
7	Design Experience II	0	4	0	2	COMP	
8	Python for Civil Engineering	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	12	2	24		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Water and Wastewater Engineering	2	2	0	3	COMP	
2	Sustainable Buildings	2	0	0	2	COMP	
3	Program Elective – III	3	0	0	3	ELEC	
4	Program Elective – IV	3	0	0	3	ELEC	
5	Open Elective – III	3	0	0	3	INTD	
6	Open Elective – IV	3	0	0	3	INTD	
7	Design Experience III	0	4	0	2	COMP	
8	Interpersonal Skills	0	2	0	1	COMP	Only ICA
9	Design of Steel Structures	3	0	0	3	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	21	8	0	25		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Construction Project Management and Finance	3	0	0	3	COMP	
2	Quantity Surveying, Estimation and Valuation	3	2	0	4	COMP	
3	Program Elective – V	3	0	0	3	ELEC	
4	Program Elective – VI	3	0	0	3	ELEC	
5	Open Elective – V	3	0	0	3	INTD	
6	Capstone Project	0	10	0	5	COMP	Only ICA
7	Building Information Modelling	0	4	0	2	COMP	Only ICA
8	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	16	0	25		

Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	-	-	-	10	COMP	Only ICA
	Total				10		

Total Credits for the Programme
Total no of courses

170
65

Mechanical Engineering Department

Vision

To be centre of excellence in Mechanical Engineering for education and research to create competent Mechanical Engineering graduates who can be employable in the industries and be part of innovation, research, problem solving and entrepreneurship to help mankind in particular and society in general.

Mission

1. To impart quality education in the field of Mechanical Engineering to the students.
2. To provide state of the art facilities to the students to enable them to learn, understand and apply fundamentals of Mechanical Engineering in solving engineering problems.
3. Developing relevant curriculum of studies, which will cater to the needs of industry and society.
4. Promotion of team culture amongst students, faculties and staff to create conducive environment for better interaction with industries and collaborative research and development activities.

Program Educational Objectives (PEOs)

- A. **Technical Growth** - Graduates will be successful in modern engineering practice and entrepreneurship, integrate into the local and global workforce, and contribute to the economy of the state of Maharashtra and the nation of India.
- B. **Professional Skills** - Graduates will continue to acquire and demonstrate the professional skills necessary to be competent employees, assume leadership roles, and enjoy career success and satisfaction.
- C. **Professional Attitude and Citizenship** - Graduates will become productive citizens demonstrating high ethical and professional standards, make sound engineering or managerial decisions, and have enthusiasm for the profession and professional growth.

Student Outcomes (SOs)

1. Identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. Apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
3. Communicate effectively with a range of audiences.
4. Recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts.
5. Function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives.
6. Develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
7. Acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed structure of B Tech Mechanical Engineering							
Batch - 2026-30							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Computational Thinking for Problem Solving	3	2	0	4	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
5	English Communication	0	2	0	1	COMP	Only ICA
6	Engineering Graphics and Design	1	2	0	2	COMP	Only ICA
7	Essential Electronics Practices	0	2	0	1	COMP	Only ICA
8	Constitution of India	1	0	0	0	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	13	10	2	19		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Chemistry	3	2	0	3	COMP	
3	Physics	2	2	0	4	COMP	
4	3D Printing and Engineering Workshop	0	2	0	1	COMP	Only ICA
5	Environmental Science	1	0	1	2	COMP	Only ICA
6	Engineering Ethics	1	0	0	1	COMP	Only ICA
7	Indian Knowledge System	1	0	0	0	COMP	Only ICA
8	Program Elective - I	2	2	0	3	ELEC	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	14	10	1	19		
Academic Year - 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Complex Variables and Transforms	3	0	1	4	COMP	
2	Engineering Mechanics	2	2	0	3	COMP	
3	Materials Engineering	2	2	0	3	COMP	
4	Manufacturing Processes-I	2	0	0	2	COMP	
5	Machine Drawing	2	2	0	3	COMP	
6	Principles of Economics and Management	3	0	0	3	COMP	
7	Program Elective - II	3	0	0	3	ELEC	
8	Machine Shop-I	0	2	0	1	COMP	Only ICA
9	Technical Communication	0	0	1	1	COMP	Only ICA
10	Community Service	0	0	0	0	COMP	
11	Coursera	2	0	0	2	COUC	Only ICA
	Total	19	8	2	25		

Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Engineering Thermodynamics	3	0	0	3	COMP	
3	Classical Physics	2	2	0	3	COMP	
4	Manufacturing Processes-II	2	0	0	2	COMP	
5	Strength of Materials	2	2	0	3	COMP	
6	Management Accounting for Engineers	2	0	0	2	COMP	
7	Program Elective - III	2	2	0	3	ELEC	
8	Machine Shop-II	0	2	0	1	COMP	Only ICA
9	Design Experience I	0	2	0	1	COMP	
10	Transforming Ideas to Innovation	0	2	0	1		
11	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	14	0	23		
Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Kinematics and Dynamics of Machines	3	2	0	4	COMP	
2	CAD/CAM/CIM	2	2	0	3	COMP	
3	Applied Thermodynamics	3	2	0	4	COMP	
4	Program Elective - IV	2	2	0	3	ELEC	
5	Open Elective - I	3	0	0	3	INTD	
6	Open Elective - II	3	0	0	3	INTD	
7	Design Experience II	0	4	0	2	COMP	
8	Coursera	2	0	0	2	COUC	Only ICA
	Total	20	12	0	24		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Fluid Mechanics and Machinery	3	2	0	4	COMP	
2	Additive Manufacturing	2	2	0	3	COMP	
3	Design of Machine Elements	3	2	0	4	COMP	
4	Program Elective - V	3	0	0	3	ELEC	
5	Open Elective - III	3	0	0	3	INTD	
6	Open Elective - IV	3	0	0	3	INTD	
7	Interpersonal Skills	0	2	0	1	COMP	Only ICA
8	Design Experience III	0	4	0	2	COMP	
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	18	12	0	24		

Academic Year – 2029-30, Semester - VII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Finite Element Analysis	3	2	0	4	COMP	
2	Mechanical Measurements and Metrology	2	2	0	3	COMP	
3	Heat Transfer	3	2	0	4	COMP	
4	Industrial Applications of HVAC	1	2	0	2	COMP	Only ICA
5	Program Elective - VI	2	0	0	3	ELEC	
6	Open Elective - V	3	0	0	3	INTD	
7	Capstone Project	0	10	0	5	COMP	Only ICA
8	Coursera	2	0	0	2	COUC	Only ICA
	Total	16	18	0	26		
Academic Year – 2029-30, Semester - VIII							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project	-	-	-	10	COMP	Only ICA
	Total				10		
Total Credits for Programme					170		
Total no of courses					65		

Programme Educational Objectives (PEO) – Diploma in Mechanical Engineering

PEO 1- Diploma graduates will demonstrate strong foundational knowledge in computer engineering and the ability to apply this knowledge to analyze and solve technical problems in industry or higher studies.

A. **PEO 2-** Graduates will be able to communicate effectively, work collaboratively in teams, and contribute meaningfully to multidisciplinary projects.

B. **PEO 3-** Pursue Higher Education.

Program Student Outcomes (PSO's) – Diploma in Mechanical Engineering

A. **PSO 1- Software Development Skills:** Graduates will be able to apply fundamental knowledge of programming languages, data structures, and software engineering to design, develop, and test software applications for real-world problems.

B. **PSO 2- Practical Engineering Solutions:** Use modern engineering tools, techniques, and practices to provide efficient and innovative solutions that reflect industry standards, integrating software, hardware, and communication skills.

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of Diploma in Mechanical Engineering							
Batch - 2026-29							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-I	3	0	1	4	COMP	--
2	Applied Physics-I	2	0	1	3	COMP	--
3	Applied Chemistry	2	0	0	2	COMP	--
4	Engineering Drawing	2	2	0	3	COMP	--
5	Computer Programming	2	2	0	3	COMP	--
6	Communication Skills	1	2	0	2	COMP	Only ICA
7	Engineering Workshop Practice	0	2	0	1	COMP	Only ICA
8	Applied Physics-I Lab	0	2	0	1	COMP	Only ICA
9	Applied Chemistry Lab	0	2	0	1	COMP	Only ICA
	Total	12	12	2	20		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-II	3	0	1	4	COMP	--
2	Applied Physics-II	2	0	1	3	COMP	--
3	Introduction to Electrical and Electronics Engineering	2	0	1	3	COMP	--
4	Engineering Mechanics	2	2	1	4	COMP	--
5	Introduction to Object Oriented Programming	2	2	0	3	COMP	--
6	Applied Physics-II Lab	0	2	0	1	COMP	Only ICA
7	Introduction to Electrical and Electronics Engineering Lab	0	2	0	1	COMP	Only ICA
8	Social and Life Skills	1	0	0	1	COMP	Only ICA
	Total	12	8	4	20		

Academic Year - 2027-28							
Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Mathematics-III	3	0	1	4	COMP	
2	Elements of Mechanical Engineering	3	0	0	3	COMP	
3	Basic Thermodynamics	3	2	0	4	COMP	
4	Production Drawing	2	2	0	3	COMP	
5	Solid Mechanics	3	2	0	4	COMP	
6	Materials Engineering and Metallurgy	3	2	0	4	COMP	
7	Community Engagement	0	0	0	0	COMP	
	Total	17	8	1	22		
Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Basic Manufacturing Processes	3	0	0	3	COMP	
2	Engineering Metrology and Measurement	3	2	0	4	COMP	
3	Theory of Machines	3	2	0	4	COMP	
4	Fluid Mechanics and Hydraulic Machinery	3	2	0	4	COMP	
5	Entrepreneurship Development and Startups	2	0	0	2	COMP	
6	Manufacturing Workshop	0	2	0	1	COMP	Only ICA
7	Internship	-	-	-	4	COMP	Only ICA
	Total	14	8	0	22		
Academic Year - 2028-29							
Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Machine Design	3	2	0	4	COMP	
2	Manufacturing Management	3	2	0	4	COMP	
3	Refrigeration and Air Conditioning	3	2	0	4	COMP	
4	Capstone Project Planning and Execution	0	8	0	4	COMP	Only ICA
5	Program Elective (Select any one)						
	Emerging Trends in Mechanical Engineering	2	2	0	3	ELEC	
	Computer Aided Design and Manufacturing	2	2	0	3	ELEC	
	Total	11	16	0	19		
Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	In-Plant Training	0	40	0	20	COMP	Only ICA
	Total	0	40	0	20		

Total Credits for Programme

123

Total no of courses

37

Mechatronics Engineering Department

Vision

The aspiration is to be one of the leading programs in academia offering a well-balanced mix of analytical, practical and commercial aspects of the best practices in engineering smart and intelligent industrial systems.

Mission

Emphasize the industrial aspects of mechatronic systems analysis and design in the curriculum.

Focus on the electronics engineering, mechanical engineering and software engineering components with cutting-edge technology.

Infuse industrial insights into the program via industrial partnerships and internships.

Program Educational Objectives (PEO)

The graduates of the program will

- A. Possess the essential professional mechanical, electronic and software skills for mechatronic and robotics system design.
- B. Engage and succeed in the professional career or higher education practicing teamwork, ethics, proactive involvement and effective communication.
- C. Demonstrate the importance of lifelong learning by skills upgradation via professional development workshops and technical certifications.

Student Outcomes (SOs)

The students in the program will be able to demonstrate

1. An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics.
2. An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors.
3. An ability to communicate effectively with a range of audiences.
4. An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments.
5. An ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, and establish goals.
6. An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions.
7. An ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

Mukesh Patel School of Technology Management & Engineering							
Proposed Structure of B Tech Mechatronics Engineering							
Batch - 2026-30							
Academic Year - 2026-27, Semester - I							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Calculus	3	0	1	4	COMP	
2	Physics	3	2	0	4	COMP	
3	Elements of Biology	2	0	1	3	COMP	
4	Computational Thinking for Problem Solving	3	2	0	4	COMP	
5	Engineering Graphics and Design	1	2	0	2	COMP	
6	Engineering Ethics	1	0	0	1	COMP	Only ICA
7	Constitution of India	1	0	0	0	COMP	Only ICA
8	Indian Knowledge System	1	0	0	0	COMP	Only ICA
9	Coursera	1	0	0	1	COUC	Only ICA
	Total	16	6	2	19		
Academic Year - 2026-27, Semester - II							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Linear Algebra and Differential Equations	3	2	0	4	COMP	
2	Transforming Ideas to Innovation	0	2	0	1	COMP	Only ICA
3	Quantum Physics	2	2	0	3	COMP	
4	English Communication	0	2	0	1	COMP	Only ICA
5	Basic Electrical and Electronics Engineering	2	2	0	3	COMP	
6	Essential Mechatronics Practices	0	2	0	1	COMP	Only ICA
7	Principles of Economics and Management	3	0	0	3	COMP	
8	Product Realization	1	2	0	2	COMP	Only ICA
9	Environmental Studies	1	0	0	0	COMP	Only ICA
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	13	14	0	19		

Academic Year – 2027-28, Semester - III							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Complex Variables and Transforms	3	0	1	4	COMP	
2	Mechanics and Mechanisms	2	2	0	3	COMP	
3	Management Accounting for Engineers	2	0	0	2	COMP	
4	Data Structures and Algorithms	3	2	0	4	COMP	
5	Digital Logic Design	2	2	0	3	COMP	
6	Classical Control Systems	2	2	0	3	COMP	
7	Thermodynamics	2	0	1	3	COMP	
8	Technical Communication	0	0	1	1	COMP	Only ICA
9	Community Service	0	0	0	0	COMP	
10	Coursera	1	0	0	1	COUC	Only ICA
	Total	17	8	3	24		
Academic Year – 2027-28, Semester - IV							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Probability and Statistics	2	2	0	3	COMP	
2	Dynamic Systems Modeling	2	2	0	3	COMP	
3	Microprocessor Systems and Interfacing	2	2	0	3	COMP	
4	Strength of Solids	2	2	0	3	COMP	
5	Signals and Image Processing	3	2	0	4	COMP	
6	Electronic Systems	2	2	0	3	COMP	
7	Materials and Energy Chemistry	2	2	0	3	COMP	
8	Design Experience I	0	2	0	1	COMP	
9	Interpersonal Skills	0	2	0	1	COMP	Only ICA
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	17	18	0	26		

Academic Year – 2028-29, Semester - V							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Industrial Drives	2	2	0	3	COMP	
2	PLCs and Instrumentation	2	2	0	3	COMP	
3	Manufacturing Processes	2	2	0	3	COMP	
4	Program Elective – I	2	2	0	3	ELEC	
5	Program Elective – II	2	2	0	3	ELEC	
6	Open Elective -I	3	0	0	3	INTD	
7	Open Elective -II	3	0	0	3	INTD	
8	Design Experience II	0	4	0	2	COMP	
9	Coursera	2	0	0	2	COUC	Only ICA
	Total	18	14	0	25		
Academic Year – 2028-29, Semester - VI							
S. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Project Methodology	0	2	0	1	COMP	Only ICA
2	Supervisory Control and Data Acquisition	2	2	0	3	COMP	
3	Fluid Power Automation	2	2	0	3	COMP	
4	Artificial Intelligence and Machine Learning	2	2	0	3	COMP	
5	Program Elective – III	2	2	0	3	ELEC	
6	Program Elective – IV	2	2	0	3	ELEC	
7	Open Elective -III	3	0	0	3	INTD	
8	Open Elective -IV	3	0	0	3	INTD	
9	Design Experience III	0	4	0	2	COMP	
10	Coursera	2	0	0	2	COUC	Only ICA
	Total	18	16	0	26		

Technology Management Department

Vision

“Nurturing Young Minds to help them transform into Leaders who can leverage appropriate Technology for Business goals.”

Mission

1. To nurture students into multi-skilled professionals capable of solving real-world problems holistically through a balanced integration of Technology and Management education, innovative thinking, and value-based business practices.
2. To provide substantial exposure to industry and corporate work culture through twin internships in Technical and Management domains, guided by a blend of academic and industry-experienced faculty.

Program Objectives of MBA Tech

1. The programme aims to develop professionals with technical skills and expertise in applying technology to the business world.
2. Students will learn to recognize technology as a key factor for enterprise success and manage its implementation across the organization's value chain.
3. They will gain the ability to utilize emerging technologies in sectors like finance, marketing, and operations.
4. Graduates are prepared for middle management and executive roles, using technology to enhance organizational effectiveness and competitiveness.
5. The programme boosts career development, offering opportunities for senior management roles or entrepreneurship in technology and innovation.
6. Students can also work as consultants, advising traditional business managers on technology management.

Programme Educational Objectives

PEO-1 Serves as a leader and role model for ethical, professional, and social behavior.

PEO-2 Understands the societal impact of managerial and technical decisions.

PEO-3 Analyzes issues from various perspectives, asks insightful questions, and assimilates information effectively.

PEO-4 Works well in multi-functional teams and communicates effectively in group discussions, presentations, and written communication.

PEO-5 Integrates multiple technologies to generate creative solutions and develop effective strategies for continuous improvement.

PEO-6 Inspires a vision, sets clear direction, and aligns customer needs with corporate goals.

PROGRAM LEARNING GOALS

The students should have

PLO 1: An understanding of global practices impacting organizations.

PLO 2: Critical thinking skills

PLO 3: Understanding Business Domains and Integration with Technology

PLO 4: Effective communication skills

PLO 5: An understanding of ethical business models

Program Structure of Ph.D. (Engineering) (coursework) / Ph.D. (Technology Management) (coursework) /
Ph.D. (Applied Mathematics) (coursework)

Batch 2026-27							
Academic Year - 2026-27							
Semester - I							
Sr. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Research Methodology	4	0	0	4	COMP	
2	Research and Publication Ethics	2	0	0	2	COMP	
	Total	6	0	0	6		

Semester - II							
Sr. No.	Course Name	Lecture	Practical	Tutorial	Credits	Course Category	Remark
1	Statistical Methods for Analysis	2	2	0	3	COMP	
2	Domain Specific Course	2	2	0	3	ELEC	
3	Integrated Humanities*	3	0	0	3	COMP	
	Total	7	4	0	6		

*Integrated Humanities” is applicable to the Research Scholars admitted under the Humanities and Social Sciences specialization in lieu of “Statistical Methods for Analysis.

Total Program credits	12
Total no of courses	5

Note – Please refer to the shared University-approved Ph.D. Guidelines for the specific details.

15. Introduction of AI and Emerging Technologies Credits through Coursera for B Tech and MBA Tech Students of MPSTME

In alignment with NMIMS University's vision of nurturing future-ready professionals and technology leaders, Mukesh Patel School of Technology Management & Engineering (MPSTME) proposes the introduction of a mandatory AI and Emerging Technologies credit requirement through Coursera for all B Tech and MBA Tech students.

The initiative is intended to enhance students' ability to apply Artificial Intelligence (AI) and Emerging Technologies within their respective disciplines and professional practice with additional 10 credits.

Successful completion of the prescribed credits shall be mandatory for the award of the degree.

The list of specializations curated are:

List of specializations of Coursera	
Sr. No.	Specialization
1.	AI for Cybersecurity
2.	Computing with AI
3.	AI-Driven Software Development
4.	Intelligent Data Analytics
5.	Cloud Infrastructure
6.	Emerging Technologies for Civil Engineering
7.	Emerging Technologies for Electronics & Telecommunication Engineering
8.	Emerging Technologies for Mechanical Engineering
9.	Emerging Technologies for Mechatronics Engineering

The list of courses under each specialization from academic year 2026-27 along with the credits are given below:

1. **AI for Cybersecurity** applicable for B Tech, MBA Tech and BTI all programs except B Tech – Civil, EXTC, Mechanical and Mechatronics

B Tech and MBA Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Foundations of Cybersecurity	1
4.	2027-28	IV	Introduction to Cybersecurity Essentials	2
5.	2028-29	V	Introduction to AI for Cybersecurity	1
6.	2028-29	VI	Advanced Malware and Network Anomaly Detection	2
7.	2029-30	VII	Securing AI and Advanced Topics	2

2. **Computing with AI** applicable for B Tech, MBA Tech and BTI all programs except B Tech – Civil, EXTC, Mechanical and Mechatronics)

B Tech and MBA Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Introduction to Artificial Intelligence	1
4.	2027-28	IV	Real-World Edge Computing	2
5.	2028-29	V	Agent Foundations and Prompt Engineering	1
6.	2028-29	VI	RAG Systems & Agentic Workflows with Pinecone and LangGraph	2
7.	2029-30	VII	Advance Multi-Agent Systems & Production AI with LangSmith	2

3. **AI-Driven Software Development** applicable for B Tech, MBA Tech and BTI all programs except B Tech – Civil, EXTC, Mechanical and Mechatronics)

B Tech and MBA Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Logic for Computer Science	1
4.	2027-28	IV	Prompt Engineering for ChatGPT	2
5.	2028-29	V	Generative AI: Elevate your Software Development Career	1
6.	2028-29	VI	AI Receptive Software Development	2
7.	2029-30	VII	Mastering Claude AI: Prompting, APIs, RAG, and MCP Specialization	2

4. **Intelligent Data Analytics** applicable for B Tech, MBA Tech and BTI all programs except B Tech – Civil, EXTC, Mechanical and Mechatronics)

B Tech and MBA Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Tools for Data Science	1
4.	2027-28	IV	Python for AI and Data Science Development	2
5.	2028-29	V	Python project for Data Science /Statistics for Data Science with Python	1
6.	2028-29	VI	Database and SQL for Data Science with Python	2
7.	2029-30	VII	AI for Data Analyst	2

5. **Cloud Infrastructure** applicable for B Tech, MBA Tech and BTI all programs except B Tech – Civil, EXTC, Mechanical and Mechatronics)

B Tech and MBA Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Data Management and Storage in the Cloud	1
4.	2027-28	IV	Essentials with Azure Fundamentals	2
5.	2028-29	V	AWS Cloud Technical Essentials	2
6.	2028-29	VI	Architecting Solutions on AWS	2
7.	2029-30	VII	Building Data Lakes on AWS	1

6. **Emerging Technologies for Civil Engineering** applicable for B Tech Civil Engineering

B Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Drones for Environmental Science	1
4.	2027-28	IV	Machine Learning Applications in Civil Engineering	2
5.	2028-29	V	Virtual and Augmented Reality in Construction	1
6.	2028-29	VI	Understanding VR, AR, and MR in Construction	2

7. **Emerging Technologies for Electronics & Telecommunication Engineering** applicable for B Tech Electronics & Telecommunication Engineering

B Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Introduction to Embedded Machine Learning	2
4.	2027-28	IV	Getting Started with Machine Learning at the Edge on Arm	1
5.	2028-29	V	ARMv8 Architecture Fundamentals	2
6.	2028-29	V	Cortex-M Software Development	1
7.	2028-29	VI	Advanced ARMv8-M Features	1

8. **Emerging Technologies for Mechanical Engineering** applicable for B Tech and BTI Mechanical Engineering

B Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Cybersecurity in Manufacturing	2
4.	2027-28	IV	AI for Design and Optimization	1
5.	2028-29	V	Factory Automation: Shaping the Future of Manufacturing	2
6.	2028-29	VI	Generative AI Automation Tools and Applications	1

9. **Emerging Technologies for Mechatronics Engineering** applicable for B Tech Mechatronics Engineering

B Tech Batch admitted in AY 2026-27

Sr. No.	Academic Year	Semester	Name of the Course	Credit
1.	2026-27	I	Google AI Essentials Specialization	1
2.	2026-27	II	Ethics and Responsible Practices in GenAI	1
3.	2027-28	III	Artificial Intelligence - Industrial Control, Systems Security	1
4.	2027-28	IV	Artificial Intelligence for Robotics	2
5.	2028-29	V	AI for Autonomous Vehicles and Robotics	1
6.	2028-29	V	Drones for Environmental Sciences	1
7.	2028-29	VI	AI for Project Managers and Scrum Masters	2

16. Approved Academic Calendar of all programs

SVKM's NMIMS Academic Calendar for the Academic Year: 2026-2027

School Name: Mukesh Patel School of Technology Management & Engineering, Campus: Mumbai, Shirpur
School of Technology Management & Engineering, Campus: Navi Mumbai, Indore, Chandigarh, Hyderabad
Program/s Name/s in Full: Diploma, B Tech, MBA Tech

Diploma, B Tech, MBA Tech 1 st year		
	Start Date	End Date
Odd Semester / Term I		
Orientation/Induction Program – Diploma	July 10, 2026	July 16, 2026
Orientation/Induction Program – B Tech / MBA Tech	July 11, 2026	July 17, 2026
Commencement of Term – Diploma	July 17, 2026	November 5, 2026
Commencement of Term – B Tech / MBA Tech	July 18, 2026	November 5, 2026
Mid Term Test I	August 17, 2026	August 22, 2026
Mid Term Test - Only for Management subjects as per teaching scheme	September 7, 2026	September 12, 2026
Mid Term Test II	October 5, 2026	October 10, 2026
Term End Exam	November 16, 2026	December 3, 2026
TEE Lab Exam	December 5, 2026	December 10, 2026
Re-exam	January 28, 2027	February 8, 2027
Diwali Vacation	November 6, 2026	November 12, 2026
Even Semester / Term II		
Commencement of Term	January 2, 2027	April 23, 2027
Mid Term Test I	February 10, 2027	February 16, 2027
Mid Term Test - Only for Management subjects as per teaching scheme	March 1, 2027	March 6, 2027
Mid Term Test II	March 15, 2027	March 20, 2027
TEE Lab Exam	April 24, 2027	April 28, 2027
Term End Exam	April 30, 2027	May 20, 2027
Re-exam	June 28, 2027	July 8, 2027
Winter Vacation	December 26, 2026	January 1, 2027
Commencement of next Academic year (AY 2027-28)	July 12, 2027	


Dean MPSTME

*Dates are subject to change if required. Please reconfirm the dates before booking any tickets.

SVKM's NMIMS
Academic Calendar for the Academic Year: 2026-2027

School Name: Mukesh Patel School of Technology Management & Engineering, Campus: Mumbai, Shirpur
School of Technology Management & Engineering, Campus: Navi Mumbai, Indore, Chandigarh, Hyderabad

**Program/s Name/s in Full: Ph.D. (Engineering), Ph.D. (Technology Management),
Ph. D (Applied Mathematics)**

Ph. D (Course Work)		
	Start Date	End Date
Odd Semester / Term I		
Orientation/Induction Program	July 18, 2026	July 18, 2026
Commencement of Term	July 18, 2026	November 25, 2026
Mid Term Test I	September 12, 2026	September 19, 2026
Mid Term Test II	October 24, 2026	October 31, 2026
Term End Exam	December 3, 2026	December 24, 2026
Re-exam	January 9, 2027	January 16, 2027
Diwali Vacation	November 6, 2026	November 12, 2026
Even Semester / Term II		
Commencement of Term	January 4, 2027	May 5, 2027
Mid Term Test I	February 20, 2027	February 27, 2027
Mid Term Test II	April 10, 2027	April 17, 2027
Term End Exam	May 15, 2027	May 29, 2027
Re-exam	June 19, 2027	June 26, 2027
Winter Vacation	December 26, 2026	January 1, 2027


Dean MPSTME

*Dates are subject to change if required. Please reconfirm the dates before booking any tickets.

17. LIST OF HOLIDAYS FOR THE YEAR 2026

List of Holidays for the year 2026 – Mumbai Campus			
No.	DATE	DAY	OCCASION
1.	01-Jan-26	Thursday	New Year
2.	26-Jan-26	Monday	Republic Day
3.	15-Feb-26	Sunday	Mahashivratri
4.	03-Mar-26	Tuesday	Holi
5.	19-Mar-26	Thursday	Gudhi Padwa
6.	21-Mar-26	Saturday	Ramzan-eid
7.	03-April -26	Friday	Good Friday
8.	01-May-26	Friday	Maharashtra Day
9.	28-May-26	Thursday	Bakri Eid
10.	15-Aug-26	Saturday	Independence Day
11.	05-Sep-26	Saturday	GopalKala
12.	14-Sept-26	Monday	Ganesh Chaturthi
13.	25-Sept-26	Friday	Anant Chaturdashi
14.	02-Oct -26	Friday	Gandhi Jayanti
15.	20-Oct-26	Tuesday	Dushera
16.	08-Nov-26	Sunday	Diwali (Laxmipujan)
17.	09-Nov-26	Monday	Diwali
18.	10-Nov-26	Tuesday	Diwali (Balipratipada)
19.	11-Nov-26	Wednesday	Diwali (Bhaubeej)
20.	06-Dec-26	Sunday	Dr. Babasaheb Ambedkar Mahaparinirvan Din
21.	25-Dec-26	Friday	Christmas

Classes/Lectures will be conducted, if required (except on the National Holidays i.e. January 26, August 15, May 01 & October 02)

If State Government revises the date of the above-mentioned holiday, the University will update accordingly.

If State Government declares holiday for any other reason, the same will be adjusted against one of the above mentioned Holidays

18. People you should know

School Administration

Name	Designation
Dr. Koteswararao Anne	Dean
Dr. Sudipto Sarkar	Director
Dr. Archana Bhise	Associate Dean (Research and Development)
Dr. Vaishali Kulkarni	Associate Dean (Academic and Faculty Development)
Ms. Anjali Barmukh	Joint Registrar
Ms. Gauri Pedgulkar	Assistant Registrar (Academics)

Head of Departments	
Dr. Ajay Phirke	HOD, BSH
Dr. Ashwini Rao	HOD, IT
Dr. Vaishali Kulkarni	HOD, Artificial Intelligence
Dr. Dharendra Mishra	HOD, Computer Engineering
Dr. Geetha Iyer	HOD, Technology Management
Dr. Sudipto Sarkar	HOD, Mechatronics
Dr. Ashish Deshmukh	HOD, Mechanical
Dr. Avinash More	HOD, EXTC
Dr. Meenal Mategaonkar	HOD, Civil
Dr. Siba Panda	HOD, Data Science
Dr. Pintu Shah	HOD, Cybersecurity
Dr. Shubha Puthran	HOD, Computer Science and Business System
Dr. Pravin Shrinath	HOD, Applied Computing

Library		
Dr. Ravikumar Bellary	Dy. Librarian	Ravikumar.Bellary@nmims.edu
Counsellor		
Ms. Ketaki Gokhale	Counsellor	ketaki.gokhale@nmims.edu
Finance and Accounts		
Ms. Preeti Mandvikar	Accountant	Preeti.Mandvikar@nmims.edu
Examinations		
Ms. Rupali Patkar	Assistant Registrar (Examinations)	Rupali.patkar@nmims.edu
Placement		
Ms. Aparna Mahesh	Jt. Director (Placement)	Aparna.Mahesh@nmims.edu
Purchase and Store		
Ms. Yogita Masal	Coordinator	Yogita.Masal@nmims.edu
Ms. Vrunda Patil	Coordinator	Vrunda.Patil@nmims.edu
IT, Computer and Web Management		
Mr. Sameer Borekar	IT Engineer	Sameer.Borekar@nmims.edu
Maintenance		
Mr. Sachin Mhatre	Maintenance and Administration Officer	Sachin.Mhatre@nmims.edu
Mr. Srinath Pillai	Admin Coordinator	Srinath.Pillai@nmims.edu