

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to R.G.P.V., Bhopal, M.P.)

Date: 15/06/2020

Minutes of the Academic Council Meeting

The meeting of Academic Council (AC) was held on 15th June, 2020 at 11.30 A.M. in the Convention Hall of the institute. The external members have attended the meeting through Video Conferencing.

The meeting was chaired by **Dr. R. K. Pandit**, Director of the Institute. **Er. Ramesh Agarwal**, Secretary, Scindia Engineering College Society (SECS) Gwalior, **Shri Prashant Mehta**, Member, Board of Governors (Nominee of Hon'ble Chairman, BoG) attended the meeting. **Dr. Saroj Kaushik, Former Professor, IIT Delhi, Prof. R. K. Singh, Professor, University of Delhi** and Special Invitee **Dr. Rommel Mehta, Former Professor, School of Planning & Architecture, New Delhi** attended the meeting. While the nominees of BoG, Dr. Manoj Kulshreshtha, Pro-Vice Chancellor, CSVTU Chhattisgarh, Prof. Gajendra Dixit, Professor, MANIT Bhopal, could not attend the meeting.

Other nominees of the Hon'ble Vice Chancellor of RGPV Bhopal. Prof. Mohan Sen, Joint Director DTE Bhopal and Prof. R.S. Rajput, Director, UIT RGPV Bhopal could not attend the meeting.

The following internal members attended the meeting:

S. No.	Name	Designation	Status in AC
1.	Dr. R. K. Pandit	Director	Chairperson
2.	Dr. Manjaree Pandit	Professor (Electrical Engineering) & Dean (Academics)	Member
3.	Dr. Laxmi Srivastava	Professor & Head, Electrical Engineering	Member
4.	Dr. M. K. Trivedi	Professor & Head, Civil Engineering	Member
5.	Dr. S. S. Jadon	Professor & Head, Architecture	Member
6.	Dr. Manish Kumar Sagar	Professor & Head, Mechanical Engineering	Member
7.	Dr. Akhilesh Tiwari	Professor & Head, CSE & IT	Member Secretary
8.	Dr. Laxmi Shrivastava	Associate Professor & Head, Electronics Engineering	Member
9.	Dr. V. Shinde	Professor & Head, Applied Sciences	Member
10.	Dr. Sanjeev Khanna	I/C HoD, Humanities	Member
11.	Prof. Archana Tiwari	Professor, Civil Engineering	Member
12.	Dr. R. S. Jadon	Professor, MCA	Member
13.	Prof. Anil Kumar Dwivedi	Associate Professor, Civil Engineering	Member
14.	Prof. Swati Gupta	Assistant Professor & Coordinator, Chemical Engineering	Member

Dr. R. Kansal, Professor (Civil Engineering) & Dean (Students Welfare), Dr. P. K. Singhal, Professor, Electronics Engg. & Controller Examination, Dr. Pratesh Jayaswal, Professor, Mechanical Engineering & Academic Coordinator, TEQIP-III and Dr. Sulochana Wadhvani, Professor, Electrical Engg & OBE Manager attended the meeting as special invitees.

Prof. Rajendra Prasad Kori, Assistant Professor, Mechanical Engineering could not attend the meeting.

The following deliberations took place in the meeting. The Item wise details are as follows:

Item: AC-1	<p>To confirm the minutes of the last Academic Council Meeting held on 7th December, 2019</p> <p>The minutes of the previous Academic Council meeting held on 7th December, 2019 were confirmed and efforts made towards implementation of the same were appreciated.</p> <p>The compliance status of the key aspects discussed and approved in the previous academic council meeting was presented before the house, as follows:</p> <p><u>Department Elective (DE)/Open Category (OC) Courses under Flexible Scheme /Curriculum:</u></p> <p>As per the guidelines approved in the previous meeting of the Academic Council, the Department Elective (DE)/Open Category (OC) Courses (under Flexible Scheme /Curriculum) were successfully offered during Jan. – June 2020 Semester for B.Tech VI Semester. Following are the details of the DE and OC courses offered:</p> <ul style="list-style-type: none"> ➤ Two Departmental Elective (DE) courses (for the students of Parent Department) [one DE course was offered through SWAYAM/NPTEL platform with credit transfer facility] ➤ One Open Category (OC) course [open for all students (except parent department)] was offered to all the students of B.Tech VI Semester. ➤ The registration was facilitated in online mode (through institute website), with the opportunity to choose courses within the imposed constraints on the upper limit for registering in a course on <u>First Come First Serve (FCFS) basis.</u> <p><u>Eligibility criteria for opting Honours or Minor Specialization at UG Programme Level (B.Tech)</u></p> <p>The provision of opting for additional courses /credits (for Honours in parent discipline or Minor Specialization in allied discipline) has been made available from B.Tech. V semester onwards (under flexible scheme / curriculum).</p> <p>To retain the quality, the house in its previous meeting has decided to fix the basic criteria of 6.5 CGPA / 65% for allowing the students to opt for Honours or Minor Specialization. Moreover, for students aspiring for honours or minor specialization, it is required to maintain the CGPA at 6.5 throughout the degree; else students will not be</p>
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eligible / allowed to continue their aspirations for getting an Honours degree or Minor Specialization.

Examination system reforms

In order to reform the processes and activities of examination cell, following decisions were taken and implemented –

- To streamline the result preparation and declaration process, a “*Result Declaration Committee*” has been constituted. The major function of the committee will be to declare the results.
- To speed up the valuation work and to offer flexibility to faculty members it was decided to start “*Internet Based Digital Valuation*” during the May – June 2020 examinations.
- To avoid any discrepancy, it was decided to start “*Result Audit*” before the printing of mark sheets. The same is being implemented.

Re-examination procedure for the courses under Departmental Electives (DEs) through SWAYAM/NPTEL/MOOC based learning platforms

As approved by the house, the re-examination procedure for students who fail the courses (to be considered for credit transfer) under Departmental Electives (DEs) which are being offered through SWAYAM/NPTEL/MOOC based learning platforms will be as follows:

- i. The re-examination for such students will be conducted in traditional mode by the examination cell.
- ii. However, if the same course is being re-run (available for credit transfer) on the SWAYAM/NPTEL/MOOC platform, the student can opt to repeat the course in on-line mode also.
- iii. The guidelines issued by SWAYAM/NPTEL and other regulatory bodies in this regards from time to time will also be considered.

Feasibility of offering B.Arch. degree with Honours or Minor Specialization

As decided by the house, the mechanism for the provisioning of honours or minor specialization in B.Arch. is under preparation and will be made effective, without altering the nomenclature of the B.Arch. degree. The students will get only B.Arch. degree from the university. However, the institute / department can issue certificates separately based on the additional credits earned by the students.

This certification based arrangement for provisioning honours or minor specialization will help the students of B.Arch. to take the benefit of interdisciplinary recent technological developments through SWAYAM/MOOC based learning.

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	<p>Other matters:</p> <ul style="list-style-type: none"> • Regarding onetime special consideration - relating to the matter of re-registration in B.Arch. (2nd year) • Examination mechanism for the non credit (audit) courses, Biology for Engineers and Indian Constitution & Traditional Knowledge • Regulations pertaining to UFM Cases for B.Arch. Programme <p>The implemented status with regard to the above has been discussed and apprised</p>
<p>Item: AC-2</p>	<p>To discuss, finalize and approve the mode of conduction of the end term semester examination (theory and practical) and internal assessment (mid semester / quiz/ viva voce etc.)examination (due to COVID-19 pandemic)</p> <p>In view of the COVID-19 pandemic situation, the mode of final end semester examination is to be decided. In this context, UGC has issued guidelines and subsequently, the AICTE has also directed to follow the same for conduction of examination. However, the Govt. of M.P. has issued orders to conduct the exam through offline mode from 15th June to 31st July 2020.</p> <p>The status of conduction of Final Year (VII & VIII Semester) examination is as follows:</p> <p>(a) As per the orders of Govt. of Madhya Pradesh, the end semester theory examinations for B.E. Final year were scheduled in traditional pen paper (offline mode) from 25th June 2020 onwards. In this context, institute received numerous representations from the students, expressing their inability to reach Gwalior for appearing in examination in the offline traditional mode due to the risk involved during travel/absence of public transport and uncertainty for stay in Gwalior City.</p> <p>In view of the above, the following was discussed and resolved.</p> <p>(i) During the discussion it was concluded that the conduction of offline examination is practically infeasible in the current situation which has arisen due to COVID-19. Therefore the House is of the opinion and advocated that the examination must be conducted in online mode. Further it is resolved that the examination will be conducted, as per the UGC guidelines, i.e. on-campus/off campus/remote location (as per students choice) in online mode [two hours duration exam in multiple shifts, through Multiple Choice Question (MCQ) /MCQ + Short Answers / MCQ + Short Answer + Oral Evaluation].</p> <p>(ii) Those final year students who are not able to appear in this examination will get another chance (as per the M.P. Government guidelines). The institute may conduct special examination in (offline/online mode, as applicable under the situation prevailing at that time) for final year students.</p> <p>(b) The institute will conduct the on line viva-voce exam (for the evaluation of</p>

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end-term practical marks) for final year students.

For the remaining UG/PG end term **examinations of intermediate years/semesters** for the January-June 2020 session, it is proposed that:

- (i) The UGC guidelines, April 2020, must be adopted for computing the results as a composite of 50% marks on the basis of the internal evaluation conducted by the institute (mid semester tests, assignments and quiz, etc.) and the remaining 50% marks can be awarded on the basis of the performance in previous semester only.

This provision will be applicable to all the regular students of I, II & III Year of UG programmes and PG programmes (except Final dissertation/Project Based Evaluation).

OR

The Examination can be conducted through online mode as recommended for final year examinations

- (ii) The viva-voce for evaluation of end-term practical examination of UG (I, II and III Year) and PG programmes will be conducted in online mode (as per the permission of affiliating university/ Govt. of M.P.)

The house approved the above proposal and further recommends that the proposal must be submitted to RGPV Bhopal for consideration and needful in the matter.

Item:
AC-3

To ratify the implementation mechanism / guidelines for the award of Marks / Grades for SWAYAM/NPTEL/MOOC based courses for transfer of credits in the Scheme of Examination for UG / PG Programmes.

With the existing 'theory' and 'practical' blocks, it is proposed to have one additional block in the scheme structure (currently in practice) with the label 'MOOCs'.

This new facilitation will accommodate the marks for courses being offered from the SWAYAM/NPTEL/MOOC platform based learning, against Departmental Electives (DEs) / Open Category courses with credit transfer provisioning at UG Engineering Programmes (under Flexible curriculum).

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Total Marks	Contact Periods per week			Total Credits	
			Theory Slot			Practical Slot		MOOCs		L	T	P		
			End Sem.	Mid Sem.	Quiz/ Assignment	End Sem.	Lab work/ Sessional	Assignment						Exam

The distribution of marks and passing provisions in the MOOCs block is proposed as follows:

- (i) End Sem. Exam with the provision of 75 marks (min. Pass marks 30) and
 (ii) Assignment /Quiz part with 25 marks (min. Pass marks 10)
 (iii) The total of 100 marks (min. Pass marks 40)

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It is proposed to accept the above provisions for MOOCs (which are exactly as per the evaluation mechanism of the online course offering agency SWAYAM/NPTEL). Moreover, the proposed Grade & its numeric equivalent Grade Points is as follows -

GRADE	A+	A	B+	B	C+	C	D	F
GRADE POINTS	10	09	08	07	06	05	04	00
% Marks Range	>90 to 100	>80 to 90	>70 to 80	>60 to 70	>50 to 60	>40 to 50	40 Only	Below 40

The above Grade points are already in practice and are being applied for all PG Programmes being offered in the Institute.

It is proposed to adopt it for MOOC (SWAYAM/NPTEL) based courses in UG Engineering.

The same arrangement (i.e. the facilitation of additional slot for accommodating MOOC based courses & relating Grades/Marks) may also be made effective for the scheme of Examination pertaining to M.E./M.Tech./MUP/MCA Programme, as the provisioning to promote SWAYAM/NPTEL/MOOC platform based learning (under Departmental Electives (DEs), Open Category (OC) courses, MOOC courses and Self Learning /Presentation is being inducted at PG Programmes level also.

The house approved the proposal

Item:
AC-4

To consider the alternate policy for conducting Examination/inclusion of NPTEL awarded score for the courses offered through SWAYAM/NPTEL/MOOC learning platform under Departmental Elective (DE) category for B.Tech programme, VI Semester (under flexible scheme/curriculum) with the provision of credit transfer due to COVID-19 pandemic situation.

The examination of courses offered through SWAYAM/NPTEL/MOOC learning platform under Departmental Elective (DE) category for B.Tech programme, VI Semester (under flexible scheme/curriculum) was to be conducted by the course offering agency i.e. SWAYAM/NPTEL. However, due to the unexpected situation which has arisen due to COVID-19 pandemic, the same has been postponed / delayed.

The NPTEL has decided to issue

- (i) An "attested assignment score sheet" for all students who have registered for NPTEL examination, regardless of score
- (ii) Modified pass certificate: Based on average assignment score. (Average of 3/6/8 best assignments will be taken for a course of 4/8/12 weeks

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	<p>respectively). This certificate will be issued to only those students whose average assignment score (as computed above) is $\geq 40\%$.</p> <p>The NPTEL requests all universities to consider this 'Modified Pass Certificate' for credit transfer purpose. However this will not be valid for 'Domain Certification'. The NPTEL also states that if institutes want, they can conduct their own examination also.</p> <p>In this context it is resolved that the pass certificate from NPTEL [containing marks obtained out of 100 (concluded on the basis of score of assignments)] will be honoured by the institute for credit transfer purpose for January-June 2020 session.</p> <p>Further it is discussed and concluded that the weightage will be considered in the ratio of 25% (towards assignment score out of 25) and 75% (towards end sem. final score out of 75) to satisfy the provisioning made under the MOOCs slot of the scheme of examination. However, the total marks (including credits) awarded by NPTEL will remain same.</p> <p><u>The house approved the proposal</u></p>
<p>Item: AC-5</p>	<p>To apprise the house regarding online academic activities conducted during the lock down period due to COVID-19 pandemic</p> <p>It was appraised that the institute has conducted all the academic & other relevant activities (student centric) in online mode, as per the following detail-</p> <ul style="list-style-type: none"> ➤ Online classes (Video lectures/interactive classes using zoom, unacademy, Google meet etc ➤ Online remedial class conduction ➤ Conduction of online quiz ➤ Online submission of assignments ➤ Project presentation ➤ M.E./M.Tech dissertation progress presentation ➤ Ph.D. progress review presentations for the scholars under QIP/NDF/TEQIP-RA ➤ Online Mid Semester examination ➤ Internal Viva Voce Exam ➤ Online Summer Internship Program for UG I Year (on various modules offered by different departments) during May 2020 ➤ Online Summer Internship Program for UG II Year (on Soft Skill) during May 2020 ➤ Online Finishing School (Value Added Courses) for III Year UG (on various modules based on emerging areas, offered by different departments) during May-June 2020 <p>In view of the COVID-19 pandemic situation, it was proposed that all the above mentioned activities, which were conducted in online mode, may be approved by the house.</p>

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	<u>The house approved the above mentioned activities (conducted in online mode)</u>
Item: AC-6	<p>To review and approve the Mandatory Course (MC) titled “Intellectual Property Rights” under Flexible Curriculum.</p> <p>In compliance to the recommendation made in the model curriculum of AICTE, a Mandatory Course (MC) on “Intellectual Property Rights” has been provisioned for all the students at the UG VII Semester level, under the Flexible Curriculum. In addition to the course content offered as per the framed syllabi, it is also proposed that each department must also conduct activities like workshops on IPR and Patents, seminars and talks on the significance and role of patents to create awareness and to promote learning on the related issues and patent filing process.</p> <p><u>The house approved the proposal</u></p>
Item: AC-7	<p>To approve the Open Category (OC) courses to be offered in UG VII semester under flexible scheme / curriculum</p> <p>As part of the flexible scheme / curriculum, the Open Category (OC) courses are to be offered at the B.Tech VII semester. In this connection, the pool of Open Category courses (OC-2 and OC-3) has been prepared at institute level.</p> <p>The registration process for Open Category (OC) and Departmental Elective (DE) courses will be done in Online mode before the beginning of the next semester (as was done before the commencement of Jan.-June 2020 Semester). Moreover, the registration link will be provided on the website/departmental webpage. Furthermore, the allotment guidelines and criteria (previously approved by the House) will be as follows:</p> <ul style="list-style-type: none"> ➤ Any DE course will only be run, if there is a registration of about 30% of sanctioned intake of class (minimum requirement).The batch size is limited to 60% of the sanctioned class intake {approved in the AC meeting dated 1st June 2019 and recorded in minutes as Item: AC-3 bullet 3}. ➤ Any of the Open Category (OC) course will only be run, when the minimum 5% students of sanctioned batch size (at institute level) will register and the maximum batch size is limited to 10% of the total batch size (at institute level), {approved in previous AC meeting dated 1st June 2019 and recorded in minutes as Item: AC-3, bullet 4}. <p>The allotment will be based on <u>First Come First Serve (FCFS) basis</u></p> <p><u>The house reviewed the Open Category courses and appreciated with the approval</u></p>
Item: AC-8	<p>To approve the mode of internal presentation and External Viva Voce exam of M.E./M.Tech/MUP Dissertation</p> <p>In view of the COVID-19 pandemic situation, it is proposed to arrange / conduct the internal presentation and final end term external viva voce exam of M.E./M.Tech/MUP</p>

	<p>Dissertation through video conferencing mode, so that students can complete their dissertation work in a timely manner. Further, it will be required to abide with all the regulations/publication requirement/ practices (including plagiarism policy) before considering the case for internal presentation.</p> <p><u>The house approved the proposal</u></p>
<p>Item: AC-9</p>	<p>To discuss and approve the newly proposed scheme structure of M.E./M.Tech programmes</p> <p>The institute has revised the scheme structure of M.E./M.Tech programmes being run in different departments. This has been done to expose the SWAYAM/NPTEL/MOOCs platform based emerging courses to the students. Accordingly, the provision has been inducted in the newly proposed scheme which includes Departmental Elective (DE), Self Learning /Presentation through SWAYAM/NPTEL/MOOC platform with credit transfer facility (wherever required). Moreover, the provision of Open Category (OC) courses has been inculcated to provide an option for selecting courses from other departments also to promote interdisciplinary exposure wherever required/necessary. The Scheme structure was presented before the house.</p> <p>The house appreciated the efforts and approved the scheme structure of M.E./M.Tech programmes</p>
<p>Item: AC-10</p>	<p>To discuss and approve the scheme structure of two years MCA programme</p> <p>The AICTE New Delhi has revised the duration of MCA programme and now it will be a two years programme. Accordingly, the scheme structure / curriculum of MCA programme have been revised to conform to the requirements of two years duration. Moreover, it is also proposed to inculcate the provision of SWAYAM/NPTEL/MOOCs based learning under Departmental Electives and Open Category courses, with credit transfer facility (wherever required) to expose the courses related to emerging areas to the students.</p> <p>Furthermore, as per the recommendation of the AICTE, the different components viz. IT, Business Management, Mathematics, Self Learning/Presentations and Minor/Major project/Internship has been included in the suggested proportions.</p> <p>The suggested range of total credits is between 100-110, accordingly the scheme of two years MCA programme has been fixed at 100 credits.</p> <p>The house appreciated the efforts and approved the Scheme of Examination of Two Years MCA Programme</p>
<p>Item: AC-11</p>	<p>To apprise about the mandatory Summer Internship programmes conducted in online mode (during May-June 2020) for B.Tech I & II Year, as per the provisions of Flexible Scheme/Curriculum.</p> <p>As per the mandate requirement of flexible scheme / curriculum, the following in-house</p>

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	<p>internship programmes were offered in online mode</p> <p>(i) Online summer internship programme for I Year UG students, on 33 modules (based on technological advancements) were offered by various departments during 11th May to 28th May 2020.</p> <p>(ii) Online summer internship programme for II Year UG students, on Soft Skills, organized by Humanities Department during 11th May to 28th May 2020.</p> <p>As per the practice of the institute, these internships are to be offered in traditional offline mode. But, considering the COVID-19 pandemic situation, this time the above mentioned internship programmes have been conducted in online mode. After completion of the internship, the evaluation/assessment has also been made and result has been displayed on the institute website.</p> <p>The house reviewed and appreciated the efforts made by the institute and approved for consideration of evaluation/assessment towards the final end semester result preparation.</p>
<p>Item: AC-12</p>	<p>To approve the Finishing School (Value Added modules) conducted (due to COVID-19 pandemic) for B.Tech Third Year (under flexible Scheme/Curriculum), as an alternate to the mandatory Summer Internship-III (on Job Training of four weeks duration) (as per the provisions of B.Tech VI Semester Scheme) (Evaluation in VII Semester)</p> <p>As per the provisions of flexible scheme/curriculum, the students of B.Tech VI Semester are required to undertake mandate Summer Internship-III (on Job Training of four weeks duration). But, due to the COVID-19 pandemic situation and national lock down, students were unable to complete the Summer Internship-III (on Job Training of four weeks duration). Moreover, online opportunities were also limited. In view of this, institute has facilitated online Finishing School / Internship programme (based on Value Added modules) for Third Year UG students. Therefore, it is proposed to consider the participation of students in these module, as an alternate to fulfil the Summer Internship-III (on Job Training of four weeks duration) requirement. The weightage of evaluation/assessment will be included as per the provision available in the scheme of B.Tech VII Semester. In totality, 15 modules were offered (based on value addition) by different departments.</p> <p>The house has approved and given the consent for considering the Finishing School Modules towards the requirement of Summer Internship-III (on Job Training of four weeks duration).</p>
<p>Item: AC-13</p>	<p>To consider the proposal of starting Advance Semester (July-Dec. 2020 Session) in online mode</p> <p>It is proposed to start the advance semester on account of July-Dec., 2020 session (in online mode) to ensure the timely completion of syllabus and other academic activities, as per the scheme/curriculum. The attendance of same will be considered for the</p>

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	<p>aforementioned session.</p> <p>The house approved the proposal</p>
<p>Item: AC-14</p>	<p>To apprise the house about the newly proposed programmes with effect from 2020-21 academic session and authorization to finalize the scheme/curriculum towards the same</p> <p>The institute has proposed to start new UG programmes in Engineering & Technology and Planning, with effect from 2020-21 academic session (subject to the approval from AICTE), as per the following</p> <ul style="list-style-type: none"> (i) B.Tech. - Artificial Intelligence and Robotics (Intake-60) (ii) B.Tech.- IT with specialization in IoT (Intake-60) (iii) B.Tech.- Electrical Engineering with minor specialization in IoT (Intake-60) (iv) B.Tech.- Mathematics & Computing (Intake- 60) (v) B.Planning- (Intake-40) <p>It was apprised to the house that the approval process of above mentioned courses by AICTE is under progress. In view of the probable approval of these courses in emerging areas of interdisciplinary orientation, the preparation and finalization of scheme & syllabus of aforementioned courses may be authorized to the committee constituted by the Director of the institute /Dean Academics of the Institute. The same will be ratified in the next academic council meeting of the Institute.</p> <p>The house approved the proposal</p>
<p>Item: AC-15</p>	<p>To approve the mode of conduction of meeting of Board of Studies (through Video Conferencing) of different departments held in the month of May 2020.</p> <p>The meeting of Board of Studies (BoS) of different departments, as per the below mentioned details were conducted through video conferencing during 26 -30 May 2020.</p> <p>[Civil, Mechanical, Electrical, Electronics, Computer Science & Engineering and Information Technology, Chemical Engineering, Bio-technology, Automobile Engineering, Electronics and Telecommunication, Architecture, Applied Sciences & Humanities].</p> <p>Due to the COVID-19 pandemic situation and national lock down, it was not possible to conduct the offline face to face meeting of Board of Studies (BoS). Therefore, the institute has decided to conduct it through video conferencing.</p> <p>The house approved the conduction of meeting of Board of Studies (through Video Conferencing)</p>
<p>Item: AC-16</p>	<p>To review and approve the minutes of the meeting of Board of Studies (BoS) held in the month of May 2020 through video conferencing.</p> <p>As per the following agenda items, the meeting of Board of Studies (BoS) of different departments were conducted.</p>

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The deliberation of Board of Studies (BoS) were presented by the Chairpersons of the following departments:

[Civil, Mechanical, Electrical, Electronics, Computer Science & Engineering and Information Technology, Chemical Engineering, Bio-technology, Automobile Engineering, Electronics and Telecommunication, Architecture, Applied Sciences & Humanities].


The presentation covered the following Agenda points of the respective BoS:

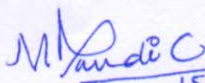
Item 1:	To propose the tentative list of courses which the students can opt from NPTEL platform for <i>Seminar/Self Study Courses in III & V Semester (during July-Dec., 2020 Semester)</i>
Item 2:	To propose the list and syllabi for all <i>Departmental Elective (DE)</i> Courses of <i>VII Semester</i> under the flexible curriculum along with their COs
Item 3:	To propose the list of Courses from SWAYAM/NPTEL/MOOC Platform to be offered in <i>online mode under DE category</i> for credit transfer in the <i>VII Semester</i>
Item 4:	To propose the Courses & Syllabi to be offered under <i>Open Category(OC)</i> Courses for VII semester students of other departments along with their COs
Item 5:	To propose the list of "Additional Courses" which can be opted for getting an <i>(i) Honours (for students of the host department)</i> <i>(ii) Minor Specialization (for students of other departments)</i> <i>[These will be completed through SWAYAM/NPTEL/MOOC based Platforms during V and VII semester]</i>
Item 6:	To propose the syllabi of <i>Mandatory Course (MC)</i> titled "Intellectual Property Rights" (IPR) of <i>VII semester</i> under the flexible curriculum along with their COs <i>[This will be prepared & recommended by Institution Level Committee/Academic Development Cell]</i>
Item 7:	To propose the Experiment list/ Lab manual for <i>Laboratory Courses</i> to be offered in <i>VII semester</i>
Item 8:	To explore and prepare the tentative list of <i>Departmental Elective (DE)</i> Courses (along with COs) for <i>VIII semester</i> <i>(run through SWAYAM/NPTEL/MOOC based platform)</i>
Item 9:	To explore and prepare the tentative list of courses to be offered under <i>Open Category(OC)</i> Courses for <i>VIII semester</i> students of other departments <i>(run through SWAYAM/NPTEL/MOOC based platform)</i>

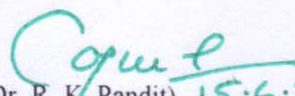
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Item 10:	To discuss the analysis report of curriculum feedback from various stakeholders
Item 11:	Any other matters
The house approved the minutes and recommendations made by different Board of Studies.	

The meeting ended with the vote of thanks to the Chair.


 (Dr. Akhilesh Tiwari)
 Member Secretary, Academic Council


 (Dr. Manjaree Pandit)
 Dean, Academics


 (Dr. R. K. Pandit)
 Director &
 Chairperson, Academic
 Council