JIIT NOIDA

MINUTES OF THE ACADEMIC COUNCIL MEETING OF JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, HELD ONLINE AT 11.00 AM ON 28 JUNE 2021 AT JIIT, NOIDA

Following were present for the online meeting (on Google Meet platform):

1. **The Vice Chancellor**
   Prof. Yog Raj Sood

2. **Director(s) / Dean(s) of Faculties**
   (i)   Prof. Hari Om Gupta, Director Sector 128
   (ii)   Prof. Renu Luthra, Vice-Provost, JBS
   (iii)   Prof D K Rai, Dean (A&R)
   (iv)   Prof. Alka Sharma, Dean (HSS)

3. **Head of the Departments**
   (i)   Prof. S C Katyal, Maths
   (ii)   Prof. Alka Tripathi, Maths
   (iii)   Prof. Shweta Srivastava, ECE
   (iv)   Prof Vikas Saxena, CSE/IT
   (v)   Prof. Pammi Gauba, Biotech

4. **All Professors other than the Heads of Departments**

S. No	Employee Name	Dept	S. No	Employee Name	Dept
i	Prof. Indira P Sarethy	Biotech	xii	Prof. R.K. Misra	JBS
ii	Prof. Neeraj Wadhwa	Biotech	xiii	Prof. R.C. Mittal	Maths
iii	Prof. Reema Gabrani	Biotech	xiv	Prof. A.K. Aggarwal	Maths
iv	Prof. S. Krishna Sundari	Biotech	xv	Prof. Lokendra Kumar	Maths
v	Prof. Sudha Srivastava	Biotech	xvi	Prof. Anirban Pathak	PMSE
vi	Prof. Sujata Mohanty	Biotech	xvii	Prof. N.K. Sharma	PMSE
vii	Prof. Vibha Rani	Biotech	xviii	Prof. R.K Dwivedi	PMSE
viii	Prof. Rachana	Biotech	xix	Prof. S.P. Purohit	PMSE
ix	Prof. Krishna Asawa	CSE/IT	xx	Prof. N Goswami	PMSE
x	Prof. Sandeep Kr Singh	CSE/IT	xxi	Prof. P Chowdhury	PMSE
xi	Prof. Satish Chandra	CSE/IT			

5. **Two Associate Professors from the Departments other than the Heads of the Departments by rotation of seniority**
   (i)   Dr. Chetna Gupta, CSE

6. **Two Assistant Professors from the Departments by rotation of seniority**
   (i)   Dr. Yogesh Gupta, Maths
   (ii)   Dr. Prashant Kumar Chauhan, PMSE

7. **Three persons from amongst educationists of repute or persons from any other field related to the activities of the Institution deemed to be University who are not in the service of the Institution deemed to be University, nominated by the Vice-Chancellor**
   (i)   Prof. Manoj Mishra, Professor, Dept of CSE, IIT Roorkee.

(ii)   Shri Subhash Verma, MD & VP Engineering, Agnity India
(iii)   Prof. Brahmjeet Singh, Dean & Professor, Dept of ECE, NIT, Kurukshetra
(iv)   Shri Ranjit Sinha, Director Campus Program Ericsson India Global

8.   Three persons who are not members of the teaching staff, co-opted by the Academic Council for their specialized knowledge
(i)   Brig Sanjay Dawar (Retd) – Head T&P and Dean Students Welfare
(ii)   Shri SB Pant - CFO

9.   The Registrar, who shall be the Secretary of the Academic Council (Ex-officio)
Col Sharad Rastogi (Retd)

10.   Permanent Invitee
Prof. S.C. Saxena, Pro- Chancellor

11.   Special Invitee
Mr. Mihir Kumar Jha, Dy. Registrar

The meeting was chaired by the Pro-Chancellor, Prof. S.C. Saxena.

ITEM 1:   WELCOME AND OPENING REMARKS BY THE PRO-CHANCELLOR

The Pro-Chancellor welcomed all the members of the Academic Council and especially conveyed his gratitude to the external members. He welcomed and introduced Prof Yog Raj Sood, the new Vice-Chancellor of JIIT to all the members.

He appreciated the efforts put-in by various teaching and non-teaching members during the last few months in ensuring effective implementation of the online academic and other activities.

The Pro-Chancellor sensitised all the members present about the precautions to be taken for COVID-19 and the need to be careful and cautious.

ITEM 2:   LEAVE OF ABSENCE

Leave of absence was granted to the following members:

- Prof. Rajiv Saxena, VC, JUIT
- Prof. Rachana, Biotech
- Prof. B.P. Chamola, Maths,
- Dr. Vijay Khare, ECE
- Shri SB Pant, CFO

ITEM 3:   MINUTES OF THE LAST MEETING OF THE ACADEMIC COUNCIL AND REVIEW OF THE ACTIONS TAKEN REPORT

(a)   The Council considered and approved the Minutes of the last Academic Council Meeting held on 11 Nov 2021.

(b)   It also reviewed the Actions Taken Report and noted the same.

ITEM 4   IMPACT OF COVID-19 ON CONDUCT OF EVEN SEM 2021.

The Academic Council was informed about the conduct of Even Semester 2021 in "online mode" from 18 Jan to 31 May 2021. However, in consonance with the UP Govt and UGC guidelines, the campus was opened for offline academic activities on campus w.e.f. 01 March 2021 for PhD scholars, students of all PG courses (MTech, MSc & MBA), students of BTech 3rd year and Integrated MTech 3rd year for a short time. All offline academic activities were terminated wef 25 March 2021 and reverted to online mode due to the advent of second wave of COVID-19. The end semester examinations have been conducted in "online proctored mode" wef 22 – 31 May 2021.

ITEM 5   CONDUCT OF SPECIAL SEMESTER - ACADEMIC YEAR 2020-21

The Pro-Chancellor recalled the decision of the council in July last year to defer a few courses including Labs during the Odd Semester 2020 and Even Semester 2021 to reduce the screen time of students. He stated that these deferred courses and labs were planned and are being conducted in the Special Semester 2021 running from 02 June – 31 July 2021. The members considered and approved the conduct of Special Semester.

(a)   The Special Semester is being conducted only for deferred subjects and labs of Odd Sem 2020 and Even Sem 2021 and no additional subjects formed part of the Special Semester. The Semester is being conducted after the End Semester Examinations of Even Semester 2021. The Exam pattern is the same as being followed in normal semester, i.e. Test-1, Test-2 & End semester for theory courses and Day-to-Day evaluation, Viva--1 and Viva-2 for Lab courses. Students have been registered for deferred subjects of the respective semesters including students with backlog in these subjects.

(b)   Deferred labs are being conducted in virtual mode. It has been endeavoured that maximum labs are covered in the special semester. However, those labs which cannot be covered in the special semester, due to the requirement to conduct them in physical mode in laboratories in the campus, will be conducted in the next semesters when campus opens for students.

ITEM 6: **CONSTITUTION OF MODERATION COMMITTEES FOR ALL DEPARTMENTS FOR EVEN SEM OF AY 2020-21.**

The Academic Council considered and approved the earlier approved committees by the Chairman, Academic Council, as were proposed by the Department for the Even Semester of Academic Year 2020-21 of all the programmes.

ITEM 7: **MINUTES OF MEETING OF BOARD OF STUDIES OF ALL DEPARTMENTS**

7.1   The Academic Council considered and approved the Minutes of Meetings of Board of Studies (BOS) of five Departments. The major decisions taken and approval accorded in the BoS are listed below under each Department:-

(a) Dept. of Biotechnology

(i)   The course content of the following new elective courses for M.Sc in Microbiology approved;
- Advanced Techniques in Infectious Diseases and Diagnosis,
- Bioenergetics in Human Health and Diseases,
- Environmental Metagenomics,
- Public Health.

(ii)   IPR and Bioethics as Departmental Elective for BTech Biotech (4th year, 8th Sem) students.

(iii)   Curriculum of new lab course of Industrial Biotechnology Lab-I in BTech 4th semester for 2020-21 batch onwards.

(iv)   Attainments of POs and PSOs of BTech-Biotech, MTech-Biotech and MSc-Microbiology for the AY 2019-20. Target value of 1.8 was achieved.

(b) Dept. of CSE/IT

(i)   Direct attainment of POs and PSOs of BTech-CSE, BTech-IT, MTech-CSE, MTech-CSE with DA for AY 2019-20 were attained with a target value greater than 1.8.

(ii)   For offering proficiency certificates, eight areas identified and eleven new electives categorized in these areas for BTech 6th semester program.

(iii)   Syllabus changed for Even Sem of AY 2020-21 in following courses;
- Data Science Programming Lab-2,
- Nature Inspired Computation and Applications,
- Algorithms and Problem Solving Lab.

(iv)   Introduction of course, "Essential Statistics of Data Science" for MTech-CSE with specialization in DA.

(v)   Curriculum of MTech- CSE with specialization in AIML & IOT,

(c) Dept. of ECE

    (i)   Direct attainment of POs and PSOs of BTech-ECE, MTech-ECE-CS, MTech-ECEMET for AY 2019-20 were calculated and target value greater than 1.8 was achieved for all the programs.

    (ii)   Four following areas identified for offering proficiency certificates to BTech-ECE program.
- IoT, AI and Embedded System.
- Signal Processing and Machine Learning
- VLSI Circuits and Seminconductor Devices.
- Wireless Communication

    (iii)   Syllabus for Digital Hardware Design for BTech-ECE revised from AY 2020-21 onwards.

    (iv)   Revision of Syallabus for Advanced Wireless and Mobile Communication for MTech ECE from AY 2020-21.

    (v)   Revision of Syllabi for Digital Circuit Design for BTech ECE from AY 2020-21 onwards.

(d) Dept. of PMSE

    (i)   Detailed syllabi, CO-PO-PSO mapping for 3rd and 4th semester of MSc Physics program.

    (ii)   Detailed syllabi, CO-PO-PSO mapping of Value Added Course introduced for BTech 6th semester (re-chargeable battery science and technology).

    (iii)   Detailed syllabi, CO-PO-PSO mapping for Fundamental of Electromagnetics with MATLAB introduced for PhD Physics program.

    (iv)   Attainment of POs-PSOs for all programs will be considered in the next BOS.

(e) Dept. of Mathematics

    (i)   Courses offered by the Dept to BTech & Integrated MTech programs for Even Sem of AY 2020-21 with CO-PO-PSO mappings.

    (ii)   New elective, Mathematical Modelling in Biotechnology, offered two BTech and Integrated MTech program for Even Sem of AY 2020-21.

    (iii)   Courses offered by the Dept to PhD programs for Even Sem of AY 2020-21.

    (iv)   Courses offered by the Dept to MSc mathematics for Even Sem of AY 2020-21with CO-PO-PSO mappings.

    (v)   Courses offered to 4th semester MSc mathematics for Even Sem of AY 2020-21with CO-PO-PSO mappings.

    (vi)   Attainment of POs and PSOs of BTech, Integrated-MTech, MTech and MSc programs for AY 2019-20.

    (vii)   Action plan for improvement of Attainment of POs and PSOs of BTech, Integrated-MTech, MTech and MSc programs.

(viii) The average attainments of POs and PSOs of courses of Mathematics for the academic year 2019-20 are as follows:

Programme Name	Average Attainments
B.Tech in CSE, IT, ECE	1 to 3
INT. M.Tech in CSE, ECE	1.1 to 3
M.Tech DA, ECE, CSE,BT,MET	0.8 to 2.6

(ix) The attainment of POs and PSOs of M. Sc. Mathematics programme for academic year 2019-20 was in the range 1.2 to 2.3

Prof Brahmjit, while appreciating the data conveyed by the HoDs, stated that attainment of 1.8 should be further considered for improvement in all the Departments for all courses. The Dean (A&R) stated that 1.8 was the initial minimum target for attainment given to the Departments that had been achieved. The Pr-Chancellor concurred with Prof Brahmjit Singh and stated that 1.9 should be the target for next academic year for attainment levels of all the Departments.

Prof Brahmjit Singh and Prof Ranjit Sinha enquired about the overlap in the curriculum of MTech in Micro Electronics Systems & IoT of ECE Dept and MTech in IoT of CSE Department. They suggested that the courses could leverage the strength of each other and avoid duplicity, if any. The Pro-Chancellor appreciated the suggestions of the Expert members and directed HoDs of CSE and ECE department to jointly review the curriculum and enrich the components as suggested by the expert members.

ITEM 8: CHANGE IN NOMENCLATURE OF M.SC – QUANTITATIVE ECONOMICS TO MSC - ECONOMICS

The Council members were informed that MSc - Quantitative Economics was introduced in the Academic Year 2020-21 as an interdisciplinary program by Dept of HSS and Mathematics. The program did not receive a good response from candidates. On the request from the HSS Department, the nomenclature of MSc - Quantitative Economics program is being changed to MSc – Economics wef AY 2021-22. This will be a general M.Sc program in the Department. The Council approved the same.

The HoD HSS Department was informed to prepare the detailed curriculum structure along with courses for the MSc Economics program for approval in the next Academic Council meeting.

ITEM 9: RESPONSIBILITIES AND PROCEDURES FOR PHD PROGRAM.

The Pro-Chancellor informed the members that responsibilities and procedure for PhD program were revisited to ensure streamlining the adequate checks and balances. The Council approved the suggested responsibilities and procedures (attached as **Annexure-1)**.

ITEM 10: **AMENDMENT IN REGISTRATION PROCEDURE IN PHD PROGRAM DURING PARTIAL / FULL SEMESTER BREAK.**

10.1   The Pro-Chancellor stated that during the PhD program, PhD scholars seek semester break under different circumstances within the provisions available in their academic system. On completion of the break, the scholar is required to seek approval for continuing the program. The guidelines for continuity of PhD program and semester registration on return after approved break have been further clarified. The council approved the guidelines mentioned below. The guidelines will be added in the existing Section-14 of the PhD Ordinance.

10.2   Registration in PhD program during partial/ full semester break

(i)   A scholar will be required to renew the registration in each semester of the PhD program within due date as per the academic calendar, even if the new semester begins during leave period of partial/ full semester break. This will be required for continuity of registration in PhD program.

(ii)   For renewal of registration, scholar will seek the approval as per the usual process by filling Form-II and appear for end semester presentation.

(iii)   Once approved by Vice-Chancellor, renewal of registration will be done after deposition of applicable fee as under:

(a)   In case of partial semester break, scholar will be required to pay full admissible fee for the renewal of registration in the concerned semester.

(b)   In case a scholar works partly in the semester in which leave starts and partly in a semester in which leave ends, he/she will be required to pay full admissible fee for the renewal of registration in the concerned semesters.

(c)   The semester in which scholar remains on leave for the whole semester, he/she will be required to pay the admissible fee for continuation of registration in the PhD program in the concerned semester.

ITEM 11: **AMENDMENT IN SEMESTER WITHDRAWAL CLAUSE OF ACADEMIC SYSTEM FOR BTECH**

11.1   The Council members were informed about the semester withdrawal / break clause available in the Academic System of B. Tech. program. The students may need to proceed on semester break under different exceptional circumstances like serious health problems, financial problems, internship, etc. The relevant section 7 of the Academic System of B. Tech. program has been revisited and further clarified. The Academic Council approved the related recommendations to be added at Section 7.3 in the existing regulations of BTech Programme as follows:

7.3 Semester Withdrawal

7.3.1 A student seeking permission to withdraw from the semester after semester registration on the basis of medical advice or any other exceptional reason and fee refund or transfer of the fee in the next semester of registration, may be permitted to withdraw from the semester after due approval of the Vice-Chancellor on submission of authentic supporting document. Such students will have to repeat the withdrawn semester in the extended period beyond the minimum duration of his/her degree after paying the admissible semester fee. The subjects of the withdrawn semester cannot be taken as backlog subjects in the succeeding regular semesters.

7.3.2. A student seeking semester withdrawal in advance (without registering in the semester) due to medical advice or any other exceptional reason may be permitted to withdraw from the semester after due approval of the Vice-Chancellor on submission of authentic supporting document. In such cases also student will be required to repeat the withdrawn semester as per the rules detailed in point 7.3.1.

7.3.3 A student failed to register in a semester due to any exceptional reason will have to repeat the semester as per the rule detailed in point 7.3.1. Further, he/ she will be allowed to continue study in the next semester after due approval of Vice-Chancellor on submission of authentic supporting document of his non-registration in the previous semester.

7.3.4 As the minimum duration of the B. Tech. degree is 4 years (8 semesters), the duration of the students' degree program will be extended equal to the duration of semester withdrawal(s). However the total duration of the program should not exceed six academic years (12 semesters) to meet the eligibility condition for award of degree as per point 6.2 of the academic system.

The Dean (A&R) will work out the revised degree completion scheme of curriculum to all such students seeking semester withdrawal and Registrar's Office will check and ensure their implementation in each semester.

ITEM 12: REVIEW OF RESULTS OF ODD SEMESTER 2020

The Academic Council noted the results of the examinations of Odd Semester 2020.

ITEM 13: **REVIEW OF ACTION FOR UNFAIR-MEANS CASES DURING ONLINE PROCTORED EXAMINATION**

13.1   The Pro-Chancellor informed the Council Members about the conduct of End Semester Examination at JIIT during the COVID-19 pandemic period in online proctored mode. He stated that there is a provision for live proctoring in the examination platform. During the proctoring process, students have been reported to indulge in unfair-means. As per the instructions and penalties on use of unfair-means, a student is to be awarded "Fail grade in the subject and not allowed to appear in the next supplementary examination of that subject".

13.2   However, in view of the COVID-19 pandemic situation and the challenges of online examination, the above penalty is recommended to be reduced and following action recommended "Student be awarded Zero marks in End Semester Examination with no option of supplementary examination". This is applicable for all online proctored examinations for AY 2020-21 during COVID-19 pandemic only. The Academic Council approved the recommendation.

ITEM 14: **ADMISSION COMMITTEE FOR ACADEMIC YEAR 2021-22**

The Academic Council approved the constitution of the following admission committees for AY 2021-22:

(a)   Admission Committee for BTech & Integrated MTech under JEE (Main) and under 10+2 merit based admissions:

    (i)   Dean (A&R) - Chairman
    (ii)   Controller of Examination
    (iii)   Registrar
    (iv)   Dy Registrar

(b)   Admission Committee for MBA & BBA:
    (i)   Vice Provost-JBS, Chairman
    (ii)   Registrar
    (iii)   Dy Registrar

(c)   Admission Committee for MTech, MSc and PhD:
    (i)   Dean (A&R) - Chairman
    (ii)   Respective HoD / Vice Provost
    (iii)   Registrar
    (iv)   Dy Registrar

ITEM 15: **ADMISSION IN BTECH AND INTEGRATED MTECH FOR AY 2021-22:**

The Academic Council approved the intake in admission to BTech and Integrated MTech for academic year 2021-22 as follows i.e. 50% seats through merit based on JEE 2021 AIR and 50% seats through merit based on 10+2 marks. The unfulfilled seats of one category may be transferred to the other category. The final percentages of each of the above category may vary accordingly.

ITEM 16: ADMISSION PROCEDURE FOR THE ACADEMIC YEAR 2021-22

16.1 The Academic Council approved the below mentioned admission procedures for the various programs:

(a) Under Graduate Programs

(i) B. Tech (Biotech, CSE, ECE, IT) and 5 Yr Integrated M.Tech Programs (CSE, ECE & Biotech) – JEE / 10+2 Marks Based.

The admissions shall be made depending on the choice of Programme, exercised by the candidates during counseling, based on merit drawn on All India Ranking of JEE (Main) 2021 examination conducted by the CBSE. For admission based on 10+2 marks, the merit will be prepared based on best of 3 specified subjects (Physics, Maths and one more subject).

(ii) B. Tech – Biotechnology and 5 Year Integrated M.Tech Program (Biotechnology.

- 50% seats for the above programmes shall be based on merit in JEE (Main) 2021 examination.

- Balance 50% seats shall be allocated based on merit in 10+2 examination for candidates having Biology at 10+2.

(iii) NRI / NRI sponsored category seats shall be offered based on the merit drawn on the marks obtained by the candidates in 10+2 examination (best of 3 specified subjects; Physics, Mathematics and one more subject).

(iv) BBA - Admission in BBA program will be based on the merit drawn on the basis of 30% of 10th Marks, 30% of 12th Marks (in case class 12th marks are not available then class 11th marks will be considered), 20% of GD/Extempore and 20% of PI.

(b) Post Graduate Programs

(i) M. Tech - The admission to MTech programmes shall be based on merit drawn on the valid GATE Score of the students who fulfill the eligibility criteria or through Postgraduate Entrance Test (PGET) conducted by the University.

(ii) MSc - The admission to MSc programmes shall be based on merit through Postgraduate Entrance Test (PGET) conducted by the University.

(ii) MBA - Admission in MBA program is based on the percentile of MAT/ CAT/ CMAT/ XAT/ GMAT/ ATMA. Shortlisted candidates will be called for the GD/PI followed by written test and Personal Interview. The final merit will be based on weightage of 20% of 10th Marks, 20% of 12th Marks, 20% of Graduation Marks (pre-final year if final year result not available), 20% of GD/Extempore and 20% of PI.

(c) Ph. D - Ph. D admissions for Odd Sem, 2021 will be based on written test followed by the Interview by the Research Board. Candidates

who have qualified UGC-NET (JRF) /CSIR or equivalent exams will be called directly for the interview.

ITEM 17: REPORT ON CURRENT PLACEMENT STATUS

The Academic Council noted the placement details of students graduating in 2020-21 for B.Tech, M.Tech, Integrated M.Tech and MBA programs along with the comparative placement details for batches 2020-21, 2019-20 and 2018-19.

ITEM 18: AMENDMENT IN PHD THESIS CERTIFICATE FORMATS

The Academic Council approved the formats of certificates to be submitted by the PhD Scholar at the time of deposition of the PhD Thesis. The approved formats are to be communicated to all faculty members and PhD scholars.

ITEM 19: FORMAT FOR SUBMISSION OF M.SC DISSERTATION

The members were informed about the M.Sc program which commenced from AY 2019-20. The first batch is scheduled to pass out in July 2021. The Academic Council approved the MSc dissertation format (attached as **Annexure-2**). The format is to be circulated to all faculty members of concerned Departments and to students of MSc programs.

ITEM 20: APPROVAL FOR INCREASED CREDIT LIMIT ONLY FOR MBA BATCH 2019-21 FROM 109 TO 115.

20.1   The Pro-Chancellor stated that the curricula for MBA batches from 2018-19 onwards was approved in the Academic Council in May 2018 with the MBA degree to be awarded on completion of 109 earned credits over six trimesters as per AICTE guidelines.

From Academic Year 2020-21, MBA had transitioned from trimester to the semester model (from six trimesters to four semesters). However, the MBA batch 2019-21 being in the transition phase, underwent the first year in trimester mode (three trimesters) and the second year in semester mode (two semesters).

In view of the lockdown imposed due to COVID-19 pandemic from March 2020 onwards, all activities including registration were conducted in online mode to ensure completion of academic classes, tests and evaluation. However, instead of being marked as Audit courses (zero credit) the credits for the following courses (06 credits) were included in the curricula and have been counted towards the overall earned credits.

a) Social and Professional Skills (1.5 credit)
b) Analytical and Technical Skills (1.5 credit)
c) Employability Skills (3 credits)

The inclusion of credits of the above subjects has increased the earned credit limit from 109 to 115 for the MBA 2019-21 batch. The SGPA and final CGPA calculations have been done with 115 credits.

20.2 The Academic Council approved the earned credits as 115 (with the above courses as credits courses) for the MBA Batch 2019-21. It was informed that the Grade sheets for the first year will be printed on trimester basis (trimester 1,2 & 3) and for the second year will be printed on semester basis (semester 3 & 4).

ITEM 21: WITHDRAWAL OF ITEM-11 OF ACADEMIC COUNCIL HELD ON 11 NOV 2020.

The members were informed that the award of Integrated M.Tech degree with Minor Specialization in an Engineering discipline was considered and approved in the academic council meeting held on 11 Nov 2020. However, the Integrated MTech program is not eligible for award of a minor specialization being a PG degree and hence the agenda is hereby withdrawn. All Integrated MTech students who have registered for Minor Specialization, will be de-registered from the Minor Specialization and a certificate will be provided for all the subjects completed during this period. The Academic Council ratified the proposal.

ITEM-22: REPORT OF COMMITTEE FOR RECOMMENDATIONS OF NEP-2020 AND ITS IMPLEMENTATION IN JIIT

The pro-Chancellor stated that JIIT is a reputed Deemed to be University and the management had a vision and roadmap to gradually expand the capacity to 8000 students. He also stated that on receipt of NEP-2020 document, JIIT had constituted a committee, headed by Prof Shweta Srivastava, HoD ECE Department, to study the recommendations of NEP-2020 for implementation at the Institute. He added that the report had already been sent to all members.

Prof Brahmjit, external member, conveyed his appreciation stating that instead of resorting to the usual practice of conduct of seminars/webinars, JIIT had commenced the process for finding ways to implement it at the ground level.

The Pro-Chancellor requested all members of the Council to critically examine the JIIT report and forward their suggestions for consideration

ITEM-23: ROADMAP FOR INCORPORATION OF NEP-2020 IN JIIT EDUCATION SYSTEM

The Council members were informed about the proposed time based road map for incorporation of NEP-2020 in Jaypee Education System by the committee nominated to study NEP-2020. The proposed road map has been sent to all members of the Council. It was divided in the following four parts:

(i)   Courses and New programs
(ii) Research and Development
(iii) Facilities to students and faculties
(iv) Socially and Economically Disadvantaged Group (SEDG)

The Pro-Chancellor requested all members of the Council to critically examine the road map for incorporation of NEP-2020 and forward their suggestions for consideration in the next Academic Council Meeting.

ITEM 24: DIVYANGJAN POLICY & INITIATIVES

JIIT is against all kinds of discriminations on any grounds including disability. The Institute aims to promote an inclusive learning, teaching and working environment in which disabled students and staff are not disadvantaged or treated unfavorably. JIIT aims to make each of its programs, services, and activities accessible to and usable by all the persons with disabilities. All the members of JIIT society share the responsibility for helping people with disabilities to secure the benefits of campus programs, services, and activities. The Academic Council ratified the policy and initiatives formulated for Divyangjan at JIIT (attached as **Annexure-3**).

ITEM 25: INSTITUTE GREEN CAMPUS POLICY

The Council members were informed that JIIT supported and implemented the concepts of Green Initiatives, carbon neutrality, waste management, plantation and environmental sustainability. As an Institution of higher education this concept is promoted amongst the students to inculcate the vision of conserving our environment and reducing the carbon footprint. Environmental improvement is endeavoured in the areas of water management, waste management, transportation, plantation, food services, communication equipment, laboratory and classrooms. The Council ratified the Institute's Green Campus Policy (attached as **Annexure-4**).

ITEM 26: CONSTITUTION OF VARIOUS COMMITTEES AFTER LAST ACADEMIC COUNCIL MEETING

The Academic Council considered and approved the following committees:

(i)   Covid Care & Protection Group (CCPG)
(ii)   Standing Equivalence Committee
(iii) International Students Cell (ISC)
(iv)   Online Education Cell
(v)   Institute Alumni Cell
(vi)   Teams for preparations of Self Assessment Report (SAR) for NBA
(vii) Jaypee Innovation and Incubation Center (JIIC)
(viii) Institute Green Campus Policy

(ix)   Nomination of 'Help Protocol Officers'
(x)   Institute-Industry Linkage Cell
(xi)   Student Counselling Centre

ITEM 27:   AMENDMENT IN SECTION 3 OF ACADEMIC SYSTEM- PROCEDURE FOR ENQUIRIES AND PUNISHMENTS ON DISCIPLINE CASES OF STUDENTS

The welfare and discipline of students are two integral parts of an Institutional behavior demonstrated by a student. Therefore, the student's behavior and discipline is assessed and receives the same attention as the academic activities at JIIT. The adherence to the disciplinary norms is evaluated at the end of each academic year and at the end of the program (as per section-3 of the academic system) and reflected as proficiency grades in the grade sheet and transcript, as applicable, for all programs.

The Academic Council approved the amended and updated Section 3 of the Academic System. The same would be updated in the website.

ITEM-28:   ANY OTHER ITEM WITH PERMISSION OF THE CHAIR

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

sd/-

Registrar
Member Secretary

Confirmed

sd/-

Prof S C Saxena
Pro-Chancellor

Dated: 09 July 2021