उत्तर प्रदेश राजर्षि टण्डन मुक्त विश्वविद्यालय, प्रयागराज

दिनाँक 29 मई, 2023 को अपराह्न 12.15 बजे कमेटी कक्ष में होने वाली विद्या परिषद् के 76वीं बैठक की कार्यसची

कार्यसूची							
76.01	विद्या परिषद् की पिछली 72वीं बैठक दिनाँक 28—09—2022 के कार्यवृत्त की पुष्टि।						
76.02	(पृष्ठ संख्या 03) विद्या परिषद् की पिछली 72वीं बैठक दिनाँक 28—09—2022 में लिए गये निर्णयों पर की गयी						
76.03	कार्यवाही से अवगत होना। (पृष्ठ संख्या 04–17) विद्या परिषद् की पिछली 73वीं (आकस्मिक) बैठक दिनाँक 15–11–2022 के कार्यवृत्त की						
76.04	पुष्टि । (पृष्ठ संख्या 18) विद्या परिषद् की पिछली 73वीं (आकस्मिक) बैठक दिनाँक 15—11—2022 में लिए गये निर्णयों पर की गयी कार्यवाही से अवगत होना । (पृष्ठ संख्या 19—20)						
76.05	विद्या परिषद् की पिछली 74वीं बैठक दिनाँक 18—12—2022 के कायपूरा का उ						
76.06	विद्या परिषद् की पिछली 74वीं बैठक दिनाँक 18—12—2022 में लिए गय निर्णया पर का निर्णय						
76.07	विद्या परिषद् की पिछली 75वीं (आकस्मिक) बैठक दिनाँक 16—03—2023 के कायपूररा निर्						
76.08	पुष्टि । (पृष्ठ सञ्जा 27) विद्या परिषद् की पिछली 75वीं (आकस्मिक) बैठक दिनाँक 16—03—2023 में लिए गये निर्णयों पर की गयी कार्यवाही से अवगत होना। (पृष्ठ संख्या 25—27)						
76.09	विश्वविद्यालय के अधिसूचना संख्या ओ.यू./1519/2022 दिनाँक 07—12—2022 द्वारा गठित समतुल्यता समिति की बैठक दिनाँक 10—01—2023 की अनुशंसा पर विचार। (पृष्ठ संख्या 28)						
76.10	दिनाँक 16 मई, 2023 को विज्ञान विद्या शाखा एवं प्रबन्धन अध्ययन विद्या शाखा बोर्ड की संयुक्त बैठक की कार्यवृत्त पर विचार। (पृष्ठ संख्या 29)						
76.11	दिनाँक 29—11—2022 को Ph.D अध्यादेश में संशोधन किये जाने हेतु गठित समिति की बैठक दिनाँक 23—03—2023 के कार्यवृत्त पर विचार। (पृष्ठ संख्या 30)						

Minutes

A joint meeting of school board of School of Sciences and School of Management Studies held in the Director's room of School of Sciences 16th May, 2023 at 11:30 p.m.

Following members attended the meeting

Prof. Ashutosh Gupta

Prof. J.P.Yadav

Dr Shruti

Dr Gyan Prakash Yadav

Dr Devesh Ranjan Tripathi

Mr Manoj Kr. Balwant

Dr Gaurav Sankalp

Convener

Member

Member

Member Member

Member

Special Invt. Member

POPULURUN FUNDA FOR FOR FOR FOR FOR

Convener welcomed all the members

Following points were unanimously accepted by all the members

A. Proposal for MOOCs (Aunexue-1)

1. Massive online open course (MOOCs) on research methodology to be organize from the last week of May 2023. The name of the course will be Research Methodology (RM).

Course syllabus will be same as approved by Academic council and Executive Council for Pre Ph.D course work.

3. RM course will be for Ph.D students of UPRTOU.

 It can also be offered to outside students and students who successfully complete the course will be given a certificate.

5. RM course is offered under blended mode.

6. Credit will be transferred to Ph.D. students of UPRTOU for Pre Ph. D course work after successful completion.

 Credit of MOOCs will be similar to credit of Research Methodology Paper 1 common to all schools.

8. Online assignments will be made through an online quiz to be held every week. (Internal assessment 30%)

9. The terminal exam will be conducted by the examination department of UPRTOU in offline mode. (External Assessment 70%)

10. A fee of Rs. 300 will charged form outside students for certification.

B. For MBA specialization

 All learners from 2023-2024 session have to opt area of specialization among Human Resource Management (HRM), Marketing Management(MM), Production Management (PM), Financial Management(FM), Information Technology(IT) at the time of admission. Same stream will be awarded in Marksheet & Degree.

2. A learner can change its area of specialization while taking admission in 2nd year with a payment of addition fee of Rs.1000

All members thanks the convener

(Dr Gaurav Sankalp)

(Dr Gyan Prakash Yadav)

(Mr Manoj Kr. Balwant)

(Dr Shruti)

(Prof. Ashutosh Gupta)

(Dr Devesh Ranjan Tripathi)

(Prof. J.P. Yadav)

कार्य सूची बिन्दु संख्या 67.15

दिनोंक 31-05-2021 को कम्प्यूटर एवं सूचना विज्ञान/विज्ञान विद्या शाखा बोर्ड की सम्पन्न बैठक की अनुशंसा पर विचार

दिनाँक 31—05—2021 को कम्प्यूटर एवं सूचना विज्ञान/विज्ञान विद्या शाखा बोर्ड की सम्पन्न बैठक की अनुशंसा संलग्नक .19..... पृष्ठ संख्या 270-318 पर उपलब्ध है।

अतः प्रकरण विद्या परिषद् के समक्ष विचारार्थ प्रस्तुत है।



U.P. RAJARSHI TANDON OPEN UNIVERSITY

University Campus, Shantipuram (Sector - F) Phaphamau, PRAYAGRAJ - 211 021

SCHOOL OF SCIENCE

Minutes of Meeting

School Board Meeting of School of Computer & Information Science and School of Sciences was conducted on 31.05.2021 at 11:30 AM in Online mode through ZOOM App to discuss the Ph.D. coursework syllabus of Computer Science and Statistics and to change the course structure of MCA as per AICTE notification F.No. AICTE/AB/MCA/2020-21 dated 03-07-2020. The following members were present in the meeting.

1. Prof. Ashutosh Gupta, Director, School of Sciences

Chairman

2. Dr. Shruti, Asstt. Professor (Statistics), School of Sciences

Member

3. Shri Manoj Kumar Balwant, Asstt. Professor (Computer Science), School of Sciences

Member

4. Dr. C K Singh, Asst Professor, (Computer Science), School of Sciences

Member

The following points were thoroughly discussed and unanimously recommended:

- 1. According to the AICTE notification F.No. AICTE/AB/MCA/2020-21 dated 03-07-2020, wherein the minimum duration for MCA Program is changed from 3 years to 2 years w.e.f. 2020-21. The eligibility Qualification for the two years MCA program is as follows:
 - a. Passed BCA/ Bachelor Degree in Computer Science Engineering or equivalent Degree. Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying Examination.

- b. Passed B.Sc./ B.Com/ B.A. with Mathematics at 10+2 Level or at Graduation Level (with additional bridge Courses as per the norms of the concerned University). Obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying
- 2. The changes notified by AICTE, mentioned at S.No.1, are incorporated in the existing qualification for the MCA program. The revised eligibility w.e.f. session 2021-22 intake will be as follows:
 - a. BCA/ Bachelor Degree in Computer Science Engineering or equivalent Degree like PGDCA diploma from UGC recognised University, A- Level from DOEACC with graduation shall be admitted to first semester of two-year MCA program, provided that they have obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying Examination. The course structure of existing three-year MCA program is restructured to two-year MCA program with suitable modifications. The course syllabus of new structure of MCA w.e.f 2021-22 shall be same as of syllabus of MCA program prior to session 2021. The recommended course structure of the two-year MCA program and ordinance is enclosed as Appendix-I.
 - b. B.Sc./B.Com./B.A./B.E./B.Tech/M.Sc.(except computer science) with or without Mathematics at 10+2 Level or at Graduation Level (obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying Examination). Such candidates have to complete 2 semester equivalent Degree like Diploma/PGDCA diploma from UGC recognised University or A-



Dr. C K Singh

Manoj Kumar Balwant

Dr. Shruti

Prof. Ashutosh Gupta

U.P. RAJARSHI TANDON OPEN UNIVERSITY



University Campus, Shantipuram (Sector - F) Phaphamau, PRAYAGRAJ - 211 021

SCHOOL OF SCIENCE

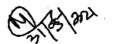
Level from DOEACC as a bridge course. The course structure of existing one-year PGDCA program offered by U. P. Rajarshi Tandon Open University is restructured with suitable modifications and be effective from session 2021-2022. The revised PGDCA programme shall be considered as a bridge course for the admission to MCA programme. After the completion of the bridge course, the PGDCA diploma shall be awarded to these candidates. Such candidates after passing the MCA entrance examination shall be permitted entry to the first semester of two-year (four semester) MCA program. The revised and recommended course structure of the one-year PGDCA program and ordinance is enclosed as Appendix-II.

- 3. Under UGC (Credit Framework for Online Learning Courses through SWAYAM) Regulation 2016, the online MOOC courses through SWYAM platform for MCA and PGDCA programme w.e.f session 2021-22 shall be offered through SWAYAM and the credit transfer shall be facilitated as the per the SWAYAM Regulation 2016 and its amendments.
- 4. According to the UGC notification D.O.No.F.1-1/2018 (Journal/CARE) dated December 2019, two credit course on "Research and Publication Ethics (RPE)" shall be made compulsory for all the Ph.D. students for pre-registration course work from the forthcoming academic session.
- 5. The direction issued by UGC, mentioned at S.No.4, is incorporated as a separate module in the Ph.D. course work for subjects Computer Science and Statistics with Paper titled "Research Methodology". The Syllabus of "Research Methodology" for both computer science and statistics is enclosed as Appendix III and Appendix IV respectively.
- 6. The committee also goes thoroughly the syllabus of second paper of Pre-Ph.D. course work titled "Advances in Computer Science" and recommended from the forthcoming academic session. The Syllabus of "Advances in computer Science" is enclosed as Appendix III.
- 7. The committee also goes thoroughly the syllabus of second paper of Pre-Ph.D. course work titled "Advance Statistical Tools and Techniques" and recommended from the forthcoming academic session. The Syllabus of "Advance Statistical Tools and Techniques" is enclosed as Appendix IV.

The meeting ended with the vote of thanks.



Dr. C K Singh



Manoj Kumar Balwant



Dr. Shruti

Prof. Ashutosh Gupta

Table 1: List of MOOC courses and Academic Institution for MCA and PGDCA programme w. e. f. session 2021-2022

Sr. No.	Subject/course	Course Code/Credit		URL of the concerned subject/course available at SWAYAM portal	Institute that developed MOOC course
		MCA	PGDCA		
1.	C Programming		PGDCA21-3 : 4 credits	https://swayam.gov.in/course/1388-introduction-to-programming-in-c	IIT Madras
2.	Database Management System	MCA-119: 4 credits		https://swayam.gov.in/course/1322-fundamentals-of-database-systems	IIT Madras
3.	Software Engineering	MCA-109: 4 credits	PGDCA21-9: 4 credits	https://swayam.gov.in/course/236-software-enginnering	IIT Madras

पाठ्यक्रमों को उत्तीर्ण करने के उपरांत किसी प्रोग्राम के अधिकतम 20% विषयों के क्रेडिट-ट्रान्सफर किये जायेंगे। अर्थात किसी भी प्रोग्राम के विद्यार्थी द्वारा वर्तमान मे तालिका संख्या १ में वर्णित कोर्स में से अधिकतम 2 (दो) कोर्स के ही क्रेडिट ट्रान्सफर किये जायेंगे। क्रेडिट ट्रान्सफर हेतु विद्यार्थी को संबंधित विषय का अंकपत्र विश्वविद्यालय को उपलब्ध कराना होगा।