



**RAMAKRISHNA MISSION
VIVEKANANDA CENTENARY COLLEGE**

(An Autonomous College under West Bengal State University)

P.O. RAHARA, KOLKATA-700118

WEST BENGAL, INDIA

**College with Potential for Excellence(CPE)
Accredited by NAAC with Grade A**

Ph: 033-2568-2049

Email: rkmvccollege@rkmvccrahara.org

Website: rkmvccrahara.org

Date : 10-12-2019

NOTICE

A meeting of the Internal Quality Assurance Cell (IQAC) of R.K.M.V.C. College, Rahara, will be held at the Conference Room of the college on Tuesday, the 19th Decmber, 2019 at 4.00 PM.

Members are requested kindly to attend.

Sw. Kamalasthanda

(Swami Kamalasthanda)
Principal & Chairperson of IQAC

Agenda:

1. To confirm the proceedings of the last meeting
2. To consider the activities of the IQAC since last meeting
2. To consider the AQAR (2018-2019) online for submission.
2. To consider the matter in respect of Patent and Industry-linkage of the college.
3. Any other matter with the permission of the Chair.

Principal
Ramakrishna Mission
Vivekananda Centenary College
Rahara, Kolkata-700 118

R.K.M.V.C COLLEGE, RAHARA , KOLKATA – 700118


Proceedings of the meeting of the IQAC held at the Conference Room of the college held on Thursday, 19th December, 2019 at 4.00 PM.

Members present:

Swami Kamalasthananda, Principal, in Chair
Dr. P.K. Medda, IQAC Coordinator

-
1. Swami Vedanuragananda
 2. Br. Parachaitanya
 3. Dr. A. Pal
 4. Dr. C. Bandyopadhyay
 5. Dr. B.B. Chattopadhyay
 6. Dr. B. Ghosh
 7. Dr. Saradindu Panda
 8. Dr. C. K. Das
 9. Swami Vedavidyananda
 10. Dr. P.K. Rana
 11. Dr. T. Chatterjee
 12. Sri Diptarup Das

1. Proceedings of the last meeting held on 17th May, 2019 read and confirmed.
2. Dr. Saradindu Panda, External Member, suggested a vivid measures for the benefit of students. When Dr. A. Pal raised the problem for resource persons of digital communication, he expressed his willingness to help in this matter. He spoke on the **need and importance of Python and Arduino**. He highlighted the need of **development of machine learning** and proposed the name of one expert, Dr. Debasish Majumder. He also mentioned for development of Robotics and poposed the name of ^{Prof.} Subhasis Bhaumik, IEST, Shibpur. He spoke on the need of MATLAB tools, which is usable for coding, signalling, image processing, speech processing, and applicable for all departments, especially for Physics and Biotechnology.
3. Dr. Panda spoke on the need of individual professional membership in Bodies like IST, Chemical Biology, Indian Chemical Society, Chemical Engineering etc. for students. He raised the point of student's international publications. He proposed that if the UGC-prescribed journals do not accept papers directly, students then can send them to the relevant conferences, from where papers may be published.


Principal
Ramakrishna Mission
Vivekananda Centenary College
Rahara, Kolkata-700 118

4. Dr. Panda also urged to send students of Physics Department to SIMOCO, BSNL and Metro Rail for related training.
5. When Swami Kamalasthananda, Principal Maharaj, raised the problem of getting patent for teachers, he suggested for searching Govt. website for all data on patent format and strongly advocated for taking the help of a lawyer.

The meeting ended with vote of thanks to the Chair.

Pradyot Kumar Medda

(Dr. P.K. Medda)

IQAC Coordinator

Coordinator, IQAC
Ramakrishna Mission
Vivekananda Centenary College
Rahara, Kolkata-700118

Sw. K. Kamalasthananda

(Swami Kamalasthananda)

Chairperson

Principal
Ramakrishna Mission
Vivekananda Centenary College
Rahara, Kolkata-700 118

IOAC Meeting held on 19.12.19 at 4-00 PM

1. Swami Kamalasthananda (Chairperson): Sw. Kamalasthananda
2. Swami Vedanuragananda: Swami Vedanuragananda
3. Br. Parachaitanya: Br. Parachaitanya
4. Dr. P. K. Medda (Co-ordinator): P. K. Medda
5. Dr. A. Pal: Asok Kumar Pal
6. Dr. C. K. Bandyopadhyay: Chandrakanta Bandyopadhyay
7. Dr. B. B. Chattopadhyay: B. B. Chattopadhyay 19/12/19
8. Dr. B. Ghosh: Biswut Ghosh
9. Sri Deb A Mukherjee:
10. Dr. Saadindu Panda: Saadindu Panda 19/12/19
11. Prof. Alok Kumar Banerjee:
12. Dr. K. R. Sura:
13. Dr. C. K. Das: Chandan Kr. Das. 19/12/19
14. Swami Vedavidyananda: Swami Vedavidyananda
15. Dr. P. K. Rana: P. K. Rana
16. Dr. K. Pal:
17. Dr. Sujay Pal:
18. Dr. T. Chatterjee: Tuhin Chatterjee
19. Sri Diptarup Das: Diptarup Das

IQAC Activities of Ramakrishna Mission Vivekananda Centenary College, Rahara
from 18th May, 2019 to 19th December, 2019:

1) UG & PG End Semester Examinations under CBCS pattern:

UG & PG End Semester examinations were held from 10th May, 2019 to 27th May, 2019. Results for the examinations were published on 15th July, 2019 and 18th July, 2019 respectively. The Result summary is as follows:


Semester-II						
Course	Appeared	Result Status				
		QS	GPW	GPWX	X	Absent
B.Sc. Physics	41	39	1	0	1	0
B.Sc. Chemistry	59	58	0	0	1	0
B.Sc. Mathematics	58	45	5	4	3	1
B.Sc. Botany	40	39	0	0	1	0
B.Sc. Zoology	48	45	1	2	0	0
B.Sc. Microbiology	25	23	1	0	1	0
B.Sc. Computer Science	25	17	6	1	1	0

Semester-IV						
Course	Appeared	Result Status				
		QS	GPW	GPWX	X	Absent
B.Sc. Physics	57	54	2	1	0	0
B.Sc. Chemistry	61	59	1	0	1	0
B.Sc. Mathematics	52	44	3	2	3	0
B.Sc. Botany	8	8	0	0	0	0
B.Sc. Zoology	42	42	0	0	0	0

Semester-II					
Course	Appeared	Result Status			
		QS	GPW	X	Absent
M.Sc. Chemistry	34	31	3	0	0
M.Sc. Mathematics	21	20	1	0	0
M.Sc. Botany	25	24	1	0	0

4) Ist Year B.Sc Admissions 2018-19:

- Online Application forms for B.Sc Admissions were available from 10th May, 2019 to 15th June, 2019.
- This year Admission tests were held for UG admissions on 18th & 19th June, 2019.
- List of candidates eligible for counselling were displayed on 21st June, 2019.
- Counselling and Admissions were completed from 24th to 26th June, 2019.
- All total 348 students took admission in the college.
- B.Sc Ist Year classes in the Autonomous CBCS mode commenced from 5th July, 2019.


Principal
Ramakrishna Mission
Vivekananda Centenary College
Kolkata-700 118

5) M.Sc Applications , 2018:

- Online Applications for P.G. Admissions are available **Phase-I (WBSU)** was available from **10.05.2019** to **21.06.2019** and for **Phase-II (Other Univ.)** from **10.05.2019** to **27.06.2019**. Phase-I admission was held on **22nd June, 2019**. PG Admission tests for Phase-II was held on **29th June, 2019**. Phase-II Admissions were held on **4th July, 2019**. PG Classes commenced from 11th July 2019.

6) Academic Council Meeting:

The meeting of the Academic Council was held on 15-07-2019 and 18-07-2019 for approval of the norms and regulations of the autonomous college, syllabus of different courses and other related matter with respect to the of academic programmes.

8) Introduction of New Certificate Courses

Two new certificate courses were introduced from this academic session namely '**Robotics and IOT**' and **Psychoinformatics**.

9) Completion of Computer Course in Collaboration with the Vedanta Foundation

20 students successfully completed their Computer Course on CCC+ organized by the College in collaboration with the Vedanta Foundation.

10) Seminars and Workshops

Sl. No.	Date	Title	Speakers
1	20 th May, 2019	Workshop on 'MOODLE'	Dr. Soumya Pal & Mr. Boudhayan Bhattacharjee, Brainware University
2	21 st May, 2019	" Machine Learning Techniques for Medical Image Analysis and Visualization " organized by the Dept of Computer Science, RKMVCC	Prof. Amlan Chakraborti, ACM Distinguished Speaker; Dean, Faculty of Engineering and Technology; Director, A.K. Choudhury School of Information Technology, University of Calcutta
3	7 th June, 2019	Seminar on HPV Prevalence, Cervical Cancer & the Involvement of Host Cellular factors: A Cohort Study in the Eastern Uttar Pradesh organised by Dept. of Zoology, RKMVCC	Prof. Jagat Kumar Roy Professor & Head, Dept of Zoology, Banaras Hindu University, (BHU), Varanasi



4	14 th June, 2019	Seminar on ‘Condensed Matter’ Organised by Department of Physics, Ramakrishna Mission Vivekananda Centenary College, Rahara	Prof. Pinaki Majumdar, Director; Harish-Chandra Research Institute, Chhatnag Road, Jhansi, Prayagraj (Allahabad)
5	14 th June, 2019	Seminar on ‘Intellectual Property Right in Science & Technology’	Dr. Dhananjay Saha, Former Patent Officer, Govt. of India
6	17 th June, 2019	Workshop on Popular Science writing under AWSAR Program Jointly organised by the Department of Science and Technology (DST) and Vigyan Prasar (VP) in collaboration with Ramakrishna Mission Vivekananda College, Kolkata	□ Dr. Nakul Parashar, Director, Vigyan Prasar Dr. Rintu Nath, Scientist - F and Head, Publications and Information Technology Group, Vigyan Prasar, Department of Science and Technology, Govt. of India □ Dr. Samir Saha, □ Dr. Bhupati Chakrabarti,
7	20 th June, 2019	Seminar on ‘The Chemical Bond’ Organised by Department of Chemistry, Ramakrishna Mission Vivekananda Centenary College, Rahara	Prof. N. Sathyamurthy, Former Director Indian Institute of Science Education and Research (IISER), Mohali
8	9 th July, 2019	Seminar on ‘The Circle Method and its Application’	Prof. Stephan Baier, Department of Mathematics Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI)
9	29 th July, 2019	Seminar on ‘Nuclear Energy - in the service of the nation’	Prof. Amitava Roy, Padma Shri-2018, Raja Ramanna Fellow, Bhabha Atomic Research Centre (Mumbai), Department of Atomic Energy

10	2 nd August, 2019	Sri Ramakrishna Endowment lecture on ' Relevance of 125th Anniversary of Swami Vivekananda's Chicago Address '	Swami Bodhasarananda, Assistant General Secretary, Ramakrishna Mission; Belur math
11	2 nd August, 2019	Biome-2019	<ul style="list-style-type: none"> • Dr. Urmi Chatterjee, Department of Zoology, University of Calcutta • Dr. Arindam Bhattacharya, Department of Zoology, University of Calcutta • Dr. Bulganin Mitra, Zoological Survey of India
12	2 nd August, 2019	Seminar on Microbiology	Dr. Sukanta Sen, Dept. of Botany, Vishwabharati University
Sl. No.	Date	Title	Speakers
13	10th August, 2019	Me or Not Me: Evolving thoughts on the Immune Algorithm	Dr. Dipyaman Ganguly, Indian Institute of Chemical Biology (IICB), Kolkata
14	21st August, 2019	Safety Drive in journey and Save Life	Sri Manoj Kumar Varma, Commissioner of Police, Barrackpore Sri Ashesh Biswas, IPS, Superintendant of Railway Police, Sealdah GRP District Sri Ananda Roy, IPS, DCP, BKP Zone-N, Barrackpore Commisionerate