

Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE, VASHI
DEPARTMENT OF PHYSICS
BOS MEETING NOTICE

Date: 07.12. 2020.

To,

1) Prof. Prakash Mahanvar , Dept. of Polymer Engg and Surface Coating Technology, ICT, Matunga, Mumbai.	2) Prof. Vikas B. Patil Head, Dept. of Physics, Solapur University, Solapur.	3) Prof. S. B. Kulkarni Head, Dept. of Physics, Institute of Science, Fort, Mumbai.
4) Prof. Ajay Patwardhan Former Asso. Prof. St. Xavier's College, Mumbai.	5) Mr. Manish Gavade Team Lead, John Deere India Pvt. Ltd, Cybercity, Pune.	6) Mr. Vicky Jaiswal Asst. Teacher, St. Lawrence High- School, Vashi.
7) And all Faculty Members of the Department		

Dear Sir/Madam,

I would like to bring it to your kind notice that, we have revised syllabi of almost all courses of UG and PG programs, various methods of Internal Evaluation with Rubrics as well. Now, Program Outcomes (POs), Program Specific Outcomes (PSOs) and Unitized Course Outcomes (COs), question papers of previous examinations including ATKT examination (Online mode), Skill based course on '8085 – Microprocessor architecture and Programming' for SYBSc Physics Class and retaining relevant reference books of all UG and PG courses and reducing their number, has to be presented in front of the members of Board of Studies for suggestions and approval in its First meeting of the academic year 2020-21 which is scheduled on **Thursday, 10th Dec. 2020 at 11.00 am through Online mode via either Google Meet or on Zoom Platform.**

I request you to kindly make it convenient to attend the same.

Agenda:

1. Reading and confirmation of minutes of previous meeting (24.02.2020).
2. Presentation of Program Outcomes (POs), Program Specific Outcomes (PSOs) and Unitized Course Outcomes (Cos).
3. Presentation of question papers of previous examinations including ATKT examination (Online mode) for approval.
4. Presentation of Skill based course on '8085 – Microprocessor Architecture and Programming' for SYBSc Physics Class for approval.
5. Retaining relevant reference books of all UG and PG courses and reducing their number.
6. Any other

Looking forward for your valuable suggestions and contribution. Your valuable suggestions will certainly help us in our endeavor of delivering quality education to the students.

Thanking you,

With warm regards

Dr. V. B. Pujari
Head,
Department of Physics
KBP College, Vashi.

Dr. Shubhada Nayak
I/C Principal
KBP College Vashi, Navi Mumbai.

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KARMAVEER BHAURAO PATIL COLLEGE, VASHI
DEPARTMENT OF PHYSICS
BOS MEETING (ATTENDANCE)

BOS **First** meeting for the academic year 2020-21 was called to order on **10th December, 2020 at 11.00 am** by meeting chairman Dr. V. B. Pujari [Head].

Members present for the meeting:

Sr. No.	Name	Designation	Position	Signature
1	Dr. V. B. Pujari	Head	Chairman	Present
2	Prof. S. B. Kulkarni	Head	Member	Present
3	Prof. Prakash Mahanvar	Professor	Member	Present
4	Prof. V. B. Patil	Professor	Member	Present
5	Prof. Ajay Patwardhan	Retired	Member	Present
6	Mr. Manish Gavade	Team Lead	Member	Present
7	Mr. Vicky Jaiswal	Asst. Teacher	Member	Leave of Absence
8	Dr. S. P. Yadav	Faculty Member	Member	Present
9	Dr. Paresh Gaikar	Faculty Member	Member	Present
10	Dr. Mrs. Archana Chavan	Faculty Member	Member	Present
11	Dr. Kamlesh Chandekar	Faculty Member	Member	Present
12	Mr. Suraj Haral	Faculty Member	Member	Present

BOS MEETING MINUTES

Date: 10.12.2020.

Dr. Pujari [Head] extended welcome to all the members of BOS.

Reading of Agenda:

- Motion from Dr. Pujari: To approve the agenda for 10th Dec. 2020.

Vote: All in favor.

Resolved: **Motion carried.**

Agenda for the meeting on 10th Dec. 2020 approved without modification.

Business:

- Motion 1: Reading and confirmation of minutes of previous meeting on 24th Feb. 2020 and Action taken report of that meeting.

Dr. Pujari read the minutes of the previous meeting on 24th Feb. 2020 and the action taken report of that meeting.

Vote: All in favor.

Resolved: **Motion carried.**

Minutes from the meeting on 24th Feb. 2020 and action taken report are approved without modification.

- Motion 2: Presentation of Program Outcomes (POs), Program Specific Outcomes (PSOs) and Unitized Course Outcomes (Cos).

Discussion: Dr. Pujari presented the revised Program Outcomes (POs), Program Specific Outcomes (PSOs) and Unit wise Course Outcomes (COs) courses of UG and PG programs. The unit wise Course Outcomes (COs) of all courses of UG and PG programs were written by considering Bloom's Taxonomy. The detailed discussion on POs, PSOs and Cos has been taken place. Prof. Ajay Patwardhan and Dr. V. B. Patil and others too, were suggested to retain the course outcomes which are directly related to the actual syllabi and should be specific and reduce / eliminate the course outcomes which are based on the basic concepts (assuming the students are having basic knowledge and understanding) of the courses, by looking at the evaluation and fulfillment of these course outcomes. Therefore, it has been unanimously decided to reduce number of unit wise course outcomes of all courses of UG and PG programs by looking at the feasibility of evaluation part. No suggestions are made in POs and PSOs of both UG and PG programs are concerned.

Vote: All in favor.

Resolved: **Motion carried.**

- Motion 3: Presentation of question papers of previous examinations including ATKT examination (Online mode) for approval.

Discussion: Dr. Pujari presented the question papers of all courses of regular UG (Sem-VI) and PG (Sem-IV) online exams of the academic year 2019-20. He also presented the question papers of ATKT online examinations conducted on behalf of University and College. During the discussion, all the members were expressed their satisfaction and appreciated the efforts taken by the faculty members to conduct these online examinations smoothly.

Vote: All in favor.

Resolved: **Motion carried.**

- Motion 4: Presentation of Skill based course on '8085 – Microprocessor Architecture and Programming' for SYBSc Physics Class for approval.

Discussion: Dr. Pujari presented the syllabus of the skill based course on '8085 – Microprocessor Architecture and Programming' for SYBSc Physics Class. Dr. Pujari emphasized on the meaningful inclusion of this course to SYBSc class by looking at the consistency of the syllabus of SYBSc and TYBSc classes. Prof. Ajay Patwardhan suggested to cover the architecture and simple assembly language programming of 8085 microprocessor and think of some new devices and technology and prepare the syllabi on these devices and technology and give them as the skill based courses in future.

Vote: All in favor.

Resolved: **Motion carried.**

- Motion 5: Retaining relevant reference books of all UG and PG courses and reducing their number

Discussion: Dr. Pujari presented the syllabi of all courses of UG and PG programs and requested all the members to kindly give their opinion on retaining course wise, 2-3 main reference books and eliminating / reducing all other books of all courses of UG and PG. Dr. Pujari has appealed to all the members to make suggestions in this regard and the planning of mention of article numbers in all syllabi of UG and PG courses from a particular reference book. Prof. Ajay Patwardhan suggested that one can get the Xerox copies of few pages of concerned books (which also will not be covered under copy right) and circulate it amongst the students as the study materials, instead of eliminating all together the additional reference books and there is no need to mention the

article numbers in the syllabi from a particular reference book. Therefore, it has been unanimously decided to keep the reference books as it is.

Vote: All in favor.

Resolved: **Motion carried.**

Vote of thanks was proposed by **Dr. Pujari**

Meeting adjourned at 1.00 pm.

Minutes of this meeting will be presented to the Academic Council for approval.

After incorporation of the necessary changes / modifications, suggested by the BOS members in the Program Outcomes (POs), Program Specific Outcomes (PSOs) and Unit wise Course Outcomes (COs) of all courses of UG and PG programs, question papers of previous online examination, skill based course on '8085 Microprocessor: Architecture and Programming and retaining relevant reference books, the committee approved all of these points for implementation, with effect from the current academic year 2020-21.

Declaration by the Chairman, BOS:

1. Program Outcomes (POs), Program Specific Outcomes (PSOs) and Unit wise Course Outcomes (COs) of all courses of UG and PG programs, are hereby approved unanimously.
2. Question papers of previous online examinations of regular UG (Sem-VI) and PG (Sem-IV) online exams of the academic year 2019-20. And also the question papers of ATKT online examinations conducted on behalf of University and College, are hereby approved unanimously.
3. The Skill based course on "8085 – Microprocessor Architecture and Programming" for SYBSc Physics Class is hereby approved unanimously.
4. Reference books for all the courses of UG and PG programs will be retained as it is and no need of elimination of additional reference books is hereby approved unanimously.

Dr. V. B. Pujari

Chairman, BOS

Department of Physics