

Shiksha Mandal's

Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science)

4th Cycle: Assessment and Accreditation by NAAC



Criterion I Curricular Aspects

QnM 1.2.1

Percentage of new courses introduced
of the total number of courses across all
programs offered during the last five
years



Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science)
An Autonomous College affiliated to RTM Nagpur University, Nagpur
NAAC Reaccredited 'A' with CGPA of 3.21
(A Linguistic Minority College)



Prof. Pradip. V. Tekade
Principal (Offg.)

Email : jbsciencewardha@yahoo.co.in
pradiptekade@gmail.com

Ref. No. BCS/ /20 -20

Date : 2/7 DEC 2022

DECLARATION

This is to declare that the information and data furnished as supporting/additional document in the metric 1.2.1 *Percentage of new courses introduced of the total number of courses across all programs offered during the last five years* are true to the best of my knowledge and is verified by IQAC.

Dr. M. R. Chandrakar
IQAC Co-ordinator



Prof. P. V. Tekade
Principal (Offg.)
Offi. Principal
Bajaj College of Science
WARDHA

Jankidevi Bajaj College of Science, Wardha
Autonomous College

MINUTES OF ACADEMIC COUNCIL MEETING

The second meeting of Academic Council of Jankidevi Bajaj College of Science, Wardha was held in the Conference Room at 11.00 am on 19/08/2017. Following members were present for the meeting.

Dr. Om Mahodaya	Chairman
Dr. Akhilesh Peshve	Member, University Nominee
Mr. Jagdish Chandak	Member Nominated by Governing Body
Shri. R.V. Chauguley	Member - Head, Department of Physics
Shri. V.B. Patil	Member - Head, Department of Chemistry
Dr. K.G. Dube	Member - Head, Department of Botany
Dr. Mrs. S.S. Khandare	Member - Head, Department of Microbiology
Dr. S.S. Zade	Member - Head, Department of Mathematics
Dr. V.V. Shinde	Member - Head, Department of Electronics
Dr. P.A. Saudagar	Member - Co-ordinator, Department of Computer Science
Shri. S.V. Thawari	Member - Co-ordinator, Department of Biotechnology
Dr. A.D. Theng	Member - Department of Zoology
Dr. P.D. Wankar	Member – Teacher - Department of Physics
Dr. V.M. Ghodki	Member – Teacher - Department of Electronics
Dr. P.F. Dhabarde	Member – Teacher - Department of Botany
Dr. U.A. Bidwai	Member – Teacher - Department of Microbiology
Dr. P.V. Tekade	Member Secretary

Dr. Rajendra Patrikar, Mrs. Aruna Jain, Dr. S.J. Chalarwar and Dr. D.B. Malpe conveyed their inability to attend the meeting.

Following points were discussed and reviewed in the meeting:

- 1. Confirmation of the minutes of previous meeting held on 8th July 2017 :**
The minutes of the Academic Council Meeting held on 08th July 2017 were passed unanimously by the members.
- 2. Approval to course outline and curriculum framed by Board of studies in the meeting held in the month of July 2017 :**
Academic Council gave its approval to the Course Outline and Curriculum framed by Board of Studies of various subject in their meetings held in the month of July 2017.
- 3. Approval to the panel of Question-paper-setters, answer-paper-evaluators and moderators appointed by Board of studies in the in the month of July 2017**
Academic Council gave its approval the *panel of Question-paper-setters, answer-paper-evaluators* and moderators appointed by Board of studies in their meetings held in the month of July 2017.
Under any other point, Dr Mahodaya initiated following points:
 - Approval to Examination System (Conduction, Evaluation etc.)**
Dr. Om Mahodaya, Principal discussed details about the system of Examination in the autonomous college – 1) Question paper setting 2) Moderation of Question Papers 3)

conduction of Theory and Practical Examinations 4) Evaluation of Question papers
5) Mark list of the examination.

Members gave following suggestions regarding conduction of examination to curb the objections and hindrance :

- a) Students should be informed about their less attendance time to time.
- b) As 90 days teaching in a semester is compulsory and to complete syllabus of the students, extra classes should be taken for the students who are admitted late and who remain absent for genuine reasons. It was also told to keep a due record of such extra classes.
- c) It is advised to take undertaking of adequate attendance in regular and extra classes from the student admitted late in the college.
- d) Regarding detention of the student it is advised to issue at least 3 letters before detention.
- e) It is advised to frame a disciplinary committee and rules for foul practices (unfair means) during the examination.

• **Recommend to the Governing Body regarding proposals for starting the new programmes :**

Chairman Dr. Om Mahodaya proposed to start following certificate courses in the college. Head of the concerned department gave brief information about the course to be started. It has been discussed in the council that there should not be overlapping of time between certificate course and regular theory and practical classes of college. After thorough discussion it was decided to recommend these courses to the Governing Body for further procedure.

- 1) **Title of the course : Certificate course in "Essential Mathematics for Life Sciences" (Details in Annexure 1)**
Duration : 3 weeks (5 days per week)
Department concerned : Department of Mathematics
- 2) **Title of the course : Research Techniques in Organic Synthesis necessary for entry level R&D Chemists/Researchers (Details in Annexure 2)**
Duration : 30 days
Department concerned : Department of Chemistry
- 3) **Title of the course : "NANOSENSE" - A certificate course in Nanoscience and Nanotechnology (Details in Annexure 3)**
Duration : 30h [16h session @JBCS, Wardha + 14h workshop@ C-MET, Pune]
Department concerned : Department of Physics and CMET, Pune
- 4) **Title of the course : Certificate Course in Statistical Analysis using R (Details in Annexure 4)**
Duration : 10 days weekend course
Department concerned : Dept of Botany
- 5) **Title of the course : Clinical Laboratory Technology (Details in Annexure 5)**
Duration : 1 Academic year
Department concerned : Department of Microbiology
- 6) **Title of the course : Herbs and Herbal Products (Details in Annexure 6)**
Duration : 1 Academic Year
Department concerned : Department of Botany

Meeting ends with the vote of thanks by Dr. P.V. Tekade, Member Secretary, Academic Council.

Member Secretary
Academic Council

(Dr Om Mahodaya)

Jankidevi Bajaj College of Science, Wardha
Autonomous College

MINUTES OF ACADEMIC COUNCIL MEETING

The meeting of Academic Council of Jankidevi Bajaj College of Science, Wardha was held in the Conference Room at 11.00 am on 25/08/2018. Following members were present for the meeting.

Dr. Om Mahodaya	Chairman
Dr. D.B. Malpe	Member, University Nominee
Dr. Rajendra Patrikar	Member Nominated by Governing Body
Mrs. Aruna Ashok Jain	Member Nominated by Governing Body
Shri. V.B. Patil	Member - Head, Department of Chemistry
Dr. V.V. Shinde	Member - Head, Department of Electronics
Dr. Mrs. S.S. Khandare	Member - Head, Department of Microbiology
Dr. V.M. Ghodki	Member – Teacher - Department of Electronics
Shri. R.G. Jadhao	Member – Department of Physics
Dr. M.R. Chandrakar	Member - Head, Department of Zoology
Dr. P.F. Dhabarde	Member – Head/Teacher - Department of Botany
Dr. U.A. Bidwai	Member – Teacher - Department of Microbiology
Dr. P.A. Saudagar	Member - Co-ordinator, Department of Computer Science
Dr. D.D. Naik	Member - Co-ordinator, Department of Biotechnology
Dr. P.V. Tekade	Member Secretary

Following points were discussed and reviewed in the meeting:

- 1. Confirmation of the minutes of previous meeting held on 28th March 2018 :**
After detailed discussion on paper pattern, marking scheme, prevailing exam patterns in various universities and need & justification for one paper instead of two in science subjects at UG level, the minutes of the Academic Council Meeting held on 28th March 2018 were passed unanimously by the members.
- 2. Approval to the revision of course outline, exam pattern and curriculum.**
Revision of course outline, exam pattern and curriculum as recommended by the Board of studies of various subjects is accepted unanimously by academic council members.
- 3. Approval to the panel of Question-paper-setters, answer-paper-evaluators and moderators appointed by Board of studies in the meeting held on 28/07/2018.**
The panel of Question-paper-setters, answer-paper-evaluators and moderators appointed by Board of studies in the meeting held on 28/07/2018 is approved by the academic council.

4. Discussion on results of B.Sc. Sem II and M.Sc. Sem. II

Academic council noted the results of the examinations of B.Sc. I year Sem II and M.Sc. (Botany, Chemistry, Microbiology, Zoology) I year Sem II as per following.

Course	Semester	Students Appeared	Students Passed	Dist.	I Div	II Div	III Div	Pass %
B.Sc.	II	282	115	24	67	24	0	40.78
M.Sc. Botany	II	22	17	1	14	2	0	77.27
M.Sc. Chemistry	II	21	19	3	16	0	0	90.48
M.Sc. Microbiology	II	22	21	11	9	1	0	95.45
M.Sc. Zoology	II	17	11	1	5	5	0	64.71

5. Revaluation criteria for B.Sc. and M.Sc. examinations.

Chairman Dr. Om Mahodaya informed the meeting that the college is following the prevailing revaluation criteria as per Nagpur University i.e. change is accepted only when the changed marks are more than equal to 10%. As the paper of Nagpur University are of 40 marks, students get benefit when change is of minimum 4 marks but in the present system of the colleges papers are of 100 marks and student need minimum 10 marks difference for change in marks. Hence to reduce this gap, 5% change in marks for revaluation is proposed and accepted by the academic council unanimously.

Chairman also informed that in the present system of autonomy in this college all the students are shown their answersheets after valuation to maintain the transparency. On this Dr. Malpe suggested to replace the *revaluation* word by *grievance redressal mechanism* as the queries of the students are solved on spot by the concerning teacher.

6. Recommendation for proposal for new courses (M.Sc. in Mathematics, Comp. Sci.) :

Looking to the demand of the students towards M.Sc. Mathematics and M.Sc. Computer Science, council permitted for initiating procedure to start new courses in M.Sc. Mathematics and M.Sc. Computer Science.

7. Approval to online Spoken Tutorial from IIT (ST-IIT).

Dr. P.A. Saudagar informed the council that college is providing the online Spoken Tutorial of IIT Bombay to the students of B.Sc. II year students. Dr. Mahodaya informed the council regarding the seminar / group projects for the undergraduate students. Same has been included in college timetable as additional activity. Council appreciated the imitative taken by the college looking to the need of the hour. Dr. Mahodaya explained

the timeline of activity (Academic Calendar) to the council for the various events run in the college. Council noted the same.

8. Recommend to the Governing Body for scholarship, fellowship, prizes and medals and to frame regulations for the award of the same.

Dr. Patrikar suggested that there should be Gold medal for the topper for each degree course. Council also suggested to have sponsored prizes for the subjectwise topper in each course. All the members collectively agreed for the same and decided to forward the proposal to the Governing Body of the College.

9. Any other point with the permission of chairman.

(i) Internal valuation for the supplementary examination held in Winter 2018 for Undergraduate and Post Graduate courses.

Chairman proposed the evaluation of the answersheets of Winter 2018 examination by the faculty members of the college i.e. internal evaluation of undergraduate and postgraduate courses. Council approved the proposal.

(ii) Regarding implementation of newly designed courses as part of the curriculum.

Dr. P.A. Saudagar informed the council that RUSA has requested to incorporate newly designed courses under the identified verticals as part of the curriculum as electives under choice-based credit system or as add-on courses for the purpose of improving the employability of the undergraduate and postgraduate students in Maharashtra. The courses are as follows –

Name of the vertical	Name of the course
Artificial Intelligence	Artificial Intelligence deep learning
Cyber Security	<ul style="list-style-type: none">• Consultant Network security• Analyst Application Security
Data Analytics	Associate Analytics
Geographical Information System	Geo-Informatics and Spatial Computing
Robotics	E-Yantra
Banking Financial Services Insurance	<ul style="list-style-type: none">• Capital Market• Financial Planning & Counselling• Insurance services
Health & Wellness	Certificate in wellness counseling
Clinical Data Management	Clinical Data Management

From above verticals, Dr. P.A. Saudagar recommended the following courses to be implemented as add-on courses for students in this college. Council accord its approval for the same.

Name of the vertical	Name of the course
Artificial Intelligence	Artificial Intelligence deep learning
Cyber Security	<ul style="list-style-type: none"> • Consultant Network security • Analyst Application Security
Geographical Information System	Geo-Informatics and Spatial Computing
Robotics	E-Yantra

(iii) Starting online courses for students :

Dr. Mrs. S.S. Khandare informed the council that UG and PG students of Microbiology subject has Industrial Microbiology in their curriculum. To enhance their knowledge and employability she requested to start Industrial Biotechnology online course designed by NPTEL and IIT Kharagpur for the students. The course is of 12 weeks. The students who would complete the course successfully will get certificate by NPTEL and IIT Kharagpur.

Council recommended the said course to Governing Body of the college for implementation.

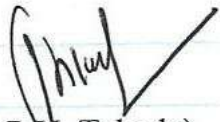
Dr. Patrikar suggested to set a benchmark for clearing IIT JAM exam every year. He also suggested to start humanity based interdisciplinary course for the students.

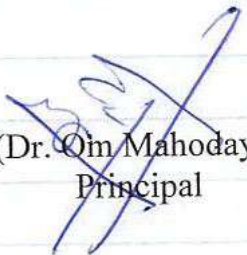
(iv) Question Bank Software :

Dr. Om Mahodaya, Chairman proposed the Question Bank software for UG and PG examination. Members of the committee were of the opinion that the teacher should be soul of the examination system in the initial stage of the autonomy. However, it may be started at later stage.

(v) Approval to the Marksheet cum Grade Card for the examinations under Autonomy by the parent University :

Dr. D.B. Malpe suggested to get Marksheet cum Grade Card for the examinations under Autonomy approved by the parent University. Dr. Mahodaya informed to the council that the process for approval to the Marksheet cum Grade Card has already been started and the approval from Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur would receive soon.


(Dr. P.V. Tekade)
Member Secretary
Academic Council


(Dr. Om Mahodaya)
Principal

27/07/2019

Bajaj College of Science, Wardha (Autonomous)

Department of Physics

Minutes of BOS Meeting (27th July 2019)

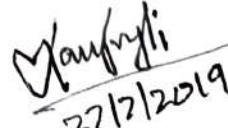
First meeting of BOS in Physics, for the session 2019-20, was held on 27th July 2019 with the following agenda:

- 1) Revision of Sem III and Sem V syllabus.
- 2) Discussion on equivalence certificate.
- 3) Discussion on absorption scheme.
- 4) Discussion of question paper pattern for end semester exam of B.Sc.
- 5) Discussion on the result of sem-II, sem-IV exams conducted in summer 2019.
- 6) **Discussion on Nanosense : certificate course in Nanotechnology.**

Following members were present:

- | | | | |
|-----------------------|----------------------|--|--|
| 1) Dr. S.H. Bagade | (Chairman, BOS) |  |  27/7/19 |
| 2) Prof. H.S. Alamad | (University Expert) |  | |
| 3) Dr. G.D. Zade | (Meritorious Alumni) |  |  |
| 4) Prof. R.G. Jadhao | (Member) |  | |
| 5) Dr. R.D. Sontakke | (Member) | | |
| 6) Dr. G.V. Lakhotiya | (Member) | | |
| 7) Dr. S.R. Tiple | (Member) | |  (S.R. Tiple)
27/07/2019 |

- 1) Meeting started with the welcome of members by the Chairman.
- 2) Prof. Jadhao and Dr. Tiple discussed the result of sem-II and sem-IV exams held in summer 2019.
- 3) Minor changes in syllabus of B.Sc.II (sem III) and B.Sc. III (sem-V) was discussed and respective relevant changes were made with the consent of all members.
- 4) Question paper pattern for end semester exam of B.Sc. was discussed and passed without change as that was discussed in the last BOS meeting on 20th April 2019.
- 5) Matter of equivalence was discussed by the chairman and it has been passed as the syllabus contents of the subject in all three years resembles RTMNU's Physics syllabus for undergraduate students.
- 6) **Dr. Lakhotiya presented the details about Nanosense: certificate course in nanotechnology.**


27/7/2019
Head / Incharge
Department Of Physics
Bajaj College Of Science, Wardha

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Bajaj College of Science, Wardha (Autonomous)

Department of Physics

Agenda of BOS Meeting (27th July 2019)

- 1) Revision of sem-III and sem-V syllabus .
- 2) Discussion on equivalence certificate.
- 3) Discussion on absorption scheme.
- 4) Discussion of question paper pattern of end semester exam of B.Sc.
- 5) Discussion on the result of sem-II and sem-IV exams conducted in summer 2019.
- 6) Discussion on 'Nanosense': certificate course in Nanotechnology.

Following members were present:

- | | |
|-----------------------|----------------------|
| 1) Dr S.H. Bagade | (Chairman, BOS) |
| 2) Prof. H.S. Ahamad | (University Expert) |
| 3) Prof. S.K. Omanwar | (Subject Expert) |
| 4) Dr G.D. Zade | (Meritorious Alumni) |
| 5) Prof. R.G. Jadhao | (Member) |
| 6) Dr R.D. Sontakke | (Member) |
| 7) Mr. G.V. Lakhotiya | (Member) |
| 8) Dr. S.R. Tiple | (Member) |

Signature

S.H. Bagade
27/7/19

H.S. Ahamad
27/07/2019

S.K. Omanwar
27/7/19

G.D. Zade
27/7/19

R.G. Jadhao
27/07/2019

Bajaj College of Science, Wardha
(Autonomous College)
Minutes of Board of Studies Department of Zoology

The Meeting of academic session 2021-22 has been conducted on 07th September; 2021 at 01.00 p.m. through zoom platform meeting ID: 97950675364 Passcode:991165 online due to COVID -19.

The agenda of meeting was:

- 1) Approval of minutes of last meeting held on 09/04/2021.
- 2) Discussion on UG and PG syllabus, approval to proposed changes in UG and PG syllabus.
- 3) Any other point with permission of the Chair.

Following members attended the meeting online:

Nature	Name of the Member
Subject experts from outside the parent university to be nominated by the Academic Council	Dr. Madhuri Hambarde Associate Professor, Department of Zoology, St. Xavier's College, Mumbai.
One expert to be nominated by the vice-chancellor from a panel of six recommended by the college principal	Dr. S.B. Zade Professor, Department of Zoology, RTM Nagpur University, MJFE Campus, Amravati Road, Nagpur.
One representative from industry/corporate sector/at allied area relating to placement	Mr. Vivek Khalokar, 24K Amravati Honey, Khalokar Beekeeping Enterprises, 566/2A Aishwarya pratik, NC Kelkar Road, Near Kesari Wada, Narayan Peth, Pune.
One postgraduate meritorious alumnus to be nominated by the principal.	Mrs. Vidya Vaidya(Chambhare) Lecturer, Jijamata Jr. College, Wardha.
The entire faculty of each	Dr. A.D. Theng


Nature Specialization	Name of the Member
	Dr. V.J. Sharma Dr. S.P. Biswas Miss. Trupti Bhute Miss. Rewati Lonkar
Head of the Department (Chairman).	Dr. Miss. M.R. Chandrakar

* Dr. Kishor Pendharkar, Head, Department of Zoology, Fergusson College, Pune could not join the meeting due to health issues.



The agenda of meeting was:

- 1) Approval of minutes of last meeting held on 09/04/2021: minutes of the last meeting has been briefed by Dr. A. D.Theng & Dr. M. R.Chandrakar which has been approved by the panel.
- 2) Discussion on UG and PG syllabus, approval to proposed changes in UG and PG syllabus - Faculties of BCS has proposed changes in UG and PG syllabus. Dr. M. R. Chandrakar proposed changes regarding reshuffling of units among existing papers of B.Sc. Semester III. While no changes has been recommended for B.Sc. Semester IV syllabus.
- 3) Dr. A. D. Theng discussed proposed changes in M.Sc. Semester III and Semester IV syllabus. Paper XII (Wildlife & Avian biology) and Paper XVI(Radiation & Chronobiology) of current curriculum was proposed to be replaced by Biotechnology - I and Biotechnology - II respectively. Panel accepted proposed changes unanimously.
- 4) Chairman Dr. M. R. Chandrakar requested Dr. Madhuri Hambarde to provide names for the panel of examination i.e. External examiners; valuers, moderators etc. So that the panel will have members from other University too.
- 5) Syllabus of certificate course in Vermicompost technology has been approved unanimously. Members also permitted conduction of classes online till offline college resumes.
- 6) The meeting ended with expressing sincere thanks to the members by Dr. V. J. Sharma.


Head

Department of Zoology
Bajaj College of Science, Wardha

ShikshaMandal's
Bajaj College of Science, Wardha
Autonomous College

DEPARTMENT OF CHEMISTRY
BOARD OF STUDIES MEETING (8th September, 2021)

Minutes of Meeting

The meeting of Board of Studies in subject - Chemistry was held on 8th September, 2021 at 11:00 a.m. online through Zoom Cloud Meeting platform.

Agenda of the meeting -

- Confirmation of the minutes of last meeting held on 6th April, 2021.
- Discussion and confirmation of the draft of curriculum of B.Sc. Semester III and Semester IV to be implemented from session 2022-23.
- Discussion and confirmation of the draft of curriculum of M.Sc. Semester I and Semester II to be implemented from session 2021-22.
- Any other point with the permission of the chairman.

Following points were discussed during the meeting:

1. Dr. P. V. Tekade welcomed all the external members of board of studies, Prof. Ravin M. Jugade, Prof. Marazban Kotwal, Dr. Hemant Chandak, Dr. Bapu Gawade and Shri. Bhushan Popatkar. He informed all about the agenda of the meeting.
2. The minutes of the previous meeting held on 6th April, 2021 were confirmed.
3. Shri. N. A. Barwat presented the draft of revised UG syllabus for Semesters III and Semester IV to be implemented from academic session 2021-22. It was discussed in detail. Some modifications were suggested in the draft by Prof. Ravin M. Jugade, Dr. Hemant Chandak and Shri. Bhushan Popatkar.
4. Dr. (Mrs.) Mohabansi presented the draft of revised PG syllabus under CBCS for Semesters I and II to be implemented from academic session 2021-22. It was discussed in detail. Some modifications were suggested by Prof. Marazban Kotwal and Dr. Hemant Chandak. Dr. Bapu Gawade and Shri. Bhushan Popatkar stressed on inclusion of some advanced topics in some units of the syllabus.
5. Considering the feasibility it has been decided that the PG syllabus of MSc Sem I and Sem II framed in the meeting of 6th April 2021 will not be implemented from academic session 2021-22. Instead of that the syllabus framed in this meeting will be implemented from the academic session 2021-22.
6. The revised programme and course objectives / outcomes were briefly discussed and finalized.
7. Dr. P. V. Tekade informed the members that the department is planning to start a certificate course from current academic session. Dr. Mahejabeen Haque presented the structure and

curriculum of the certificate course entitled Industrial Waste Water Management. It was discussed in detail and approved.

8. The meeting concluded with the vote of thanks by Shri. M. D. Bansinge.

Following members attended the meeting:

		Sign.
1. Dr. Ravin M. Jugade	V. C. Nominee	joined online
2. Prof. Marazban Kotwal	Nominee Academic	joined online
3. Dr. Hemant Chandak	Nominee Academic	joined online
4. Dr. Bapu Gawade	Nominee Academic	joined online
5. Dr. Bhushan Popatkar	Nominee Academic	joined online
6. Dr. P. V. Tekade	Chairman	
7. Dr. Mrs. N. P. Mohabansi	Faculty Member	
8. Dr. K. M. Dadure	Faculty Member	
9. Shri. M. D. Bansinge	Faculty Member	
10. Mr. N. A. Barwat	Faculty Member	
11. Dr. P. G. Borkar	Faculty Member	
12. Dr. Akhil Nakhate	Faculty Member	
13. Dr. Mahejabeen Haque	Faculty Member	
14. Miss. Bhagyashri Tale	Faculty Member	
15. Miss. Monali Awachat	Faculty Member	

Establishment Year : 1962

Shiksha Mandal's

Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science, Wardha)

Autonomous College

A Linguistic Minority College

Reaccredited 'A' Institution (CGPA 3.21), NAAC (UGC), Bangalore

College with Potential for Excellence, UGC, New Delhi

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website : jbsw.shikshamandal.org



Jamnalal Bajaj Marg,
Civil Line

Wardha – 442 001 (Maharashtra)

Uni. College No. : 652

Jr. College No. : 07-01-003

Ref No. J.B.C./2021-2022

Date :11/04/2022

Department of Microbiology

Minutes of the Meeting of BOS in Microbiology

Online meeting of Board of Studies in Microbiology was held on 11 April 2022 at 3.00 pm in department of Microbiology via ZOOM app. Following members attended the meeting.

Dr. Ms. S. S. Khandare	-	Chairman, Board of Studies, Associate Professor & Head Dept. of Microbiology, Bajaj College of Science, Wardha.	Attended Online
Dr. S. V. Kasbekar		V. C. Nominee Former Off. Principal, Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur.	Attended Online
Prof. Sangeeta Chavan	-	Subject Expert (Other than parent University) Dept. of Microbiology, Xaviers College (Autonomous), Mumbai	Attended Online
Dr. S. D. Patankar	-	Subject Expert (Other than parent University) Former Principal Jaiswal College, Arjuni Mor,	Attended Online

Dist. Gondiya

Dr. Devendra Lingojar	-	Industry Expert Founding Director, ADEETECHGENE BIOTECH PVT. LTD, Pune.	-
Dr. Rahul Bhoyar	-	Meritorious Alumni, Project Scientist, CSIR-Institute of Genomics and Integrative Biology, New Delhi.	Attended Online
Dr. U. A. Malode	-	Faculty Member Assistant Prof, Dept. of Microbiology Bajaj College of Science, Wardha.	Attended Online
Mr. M. G. Ingale	-	Faculty Member Assistant Prof. Dept. of Microbiology Bajaj College of Science, Wardha	Attended Online
Dr. B. V. Mohite	-	Faculty Member Assistant Prof. Dept. of Microbiology Bajaj College of Science, Wardha	Attended Online
Ms. Kunica Rai	-	FacultyMember Assistant Prof. (Contract Basis) Dept. of Microbiology Bajaj College of Science, Wardha	Attended Online

The Agenda of the meeting is as follows:

1. Approval of minutes of last meeting held on 8th September 2021
2. Revision of the draft of the curriculum for UG (3rd and 4th Sem) and PG (3rd and 4th Sem) courses
3. Approval for newly introduced P.G. diploma course in Clinical Research
4. Any other point with permission of chair

1. Welcome of Members of BOS.

Dr. Mrs. S. S. Khandare welcomed all members of BOS and also extends her gratitude to all the members of BOS in Microbiology, Bajaj College of Science, Wardha.

2. Approval of minutes of last meeting held on 8th September 2021

Dr. Mrs. S. S. Khandare read out the minutes of the last meeting of BOS held on 8th September 2021 and requested all committee members for the approval of it. All BOS members approved the minutes of last BOS meeting held on 8th September 2021.

3. Revision of the draft of the curriculum for UG and PG courses (3rd and 4th Semester)

Dr. Mrs. S. S. Khandare has mentioned that the draft of revised curriculum which has been prepared in last BOS meeting held on 8th September 2021 was shared to BOS members and she asked the members, if any revision is required in it. All BOS members, Dr. Kasbekar, Dr. Patankar, Dr. Chavan, Dr. Rahul Bhoyar agreed that no further revision is required in the updated curriculum. Prof. Chavan madam brings into notice one typo mistake in the revised PG syllabus as "Advanced Microbiology Techniques instead of "Advance Microbiology Techniques".

4. Approval for newly introduced P.G. diploma course in Clinical Research

Dr. Mrs. S. S. Khandare has elaborated the background and significance of newly introduced P.G. diploma course in Clinical Research course in association with Indian Institute of Clinical Research

and Management (IIRM), Nagpur. She has explained the duties of both parties under the MOU for the said course. All BOS members approved the P.G. diploma course in Clinical Research.

5. Any other point with permission of chair

Dr. Mrs. S. S.Khandare asked for any other point to be discussed with permission of chair in this meeting. **Dr. Chavan** enquired for the any new internal assessment. **Dr. Khandare** cleared that there was no any new internal assessment way was adopted. **Dr. Kasbekar** asked for where the students of P.G. diploma course in Clinical Research will do the hands on practice. Dr. Khandare answered that the students will do the hands-on practice in Datta Meghe Medical College, Sawnagi, Wardha. **Dr. Kasbekar** suggested taking feedback from students about the medical college facility for Clinical Research diploma practicals.

Meeting was ended with the vote of thanks given by **Dr. S. S. Khandare** to all respected BOS members for attending the meeting and their significant contribution.



Dr. Mrs. SuhasKhandare
Asso. Prof. and Head,
Dept. of Microbiology,
Bajaj College of Science, Wardha
and
Chairman
Board of Studies in Microbiology
Bajaj College of Science, Wardha.

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Shiksha Mandal's
Bajaj College of Science, Wardha
 (An Autonomous Institute)

**Board of Studies Meeting
 (Microbiology)**

11th April 2022

Department of Microbiology
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DR Santosh Kambekar

Sangeet Chaturvedi

Tuhars Khandare

Jika Malode

Bhavana Mohite

Kunika Rai

Rahul Bhojari

Sangeetha Chavan

Mute All

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Agenda of the Meeting

1. Approval of minutes of last meeting held on 8th September 2021.
2. Revision of the draft of curriculum for UG (3rd & 4th Semester) & PG (3rd & 4th Semester) courses.
3. Approval for newly introduced P. G. diploma course in Clinical Research.
4. Any other point with the permission of the Chair.

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Sangeetha Chavan

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Schulake
 12.04.22