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The Constituent College

SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, VIJAYAPURA

Department of Microbiology

To,
The Registrar
BLDE University Shri.B.M.Patil Medical College,
VIJAYAPUR-586 103.

Sub: Minutes of B.O.S. meeting conducted on 14.01.2019

Respected Sir,

I am herewith submitting the minutes of B.O.S. meeting (Microbiology) conducted on 14.01.2019.

This is for your kind information needful.

Thanking you,

Yours faithfully

Professor & Head
Department of MicroBiology
BLDE (Deemed to be University)
Shri B.M.Patil Medical College
VIJAYAPUR-586103

Smt. Bangaramma Sajjan Campus, B. M. Patil Road (Sholapur Road), Vijayapura - 586103, Karnataka, India.

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Vijayapura-586103, Karnataka



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Minutes of B.O.S. meeting conducted on 14.01.2019.

B.O.S meeting of Microbiology was held on 14.01.2019 at 10:30 A.M. in the Board room of BLDE University, following members attended the meeting.

1. Dr.P.R.Shahapur, Chairman B.O.S Microbiology
2. Dr A G Sajjan - Member B.O.S
3. Dr Basavaraj M C - Member BOS
4. Dr.Smitha. Bagali - Member B.O.S
5. Dr.Jyoti P - Member B.O.S
6. Dr. Rahul Dhodpkar External member, B.O.S Microbiology

Confirmation of the minutes of previous meeting was passed.

Curriculum of allied courses and new courses – External member of B.O.S. enquired about the status of certificate course in Microbiology.

Review of existing courses: P.G. Curriculum –

P.G curriculum is revised as per the MCI's CBME norms where it is required to direct the teaching learning sessions and assessment methods to suit CBME. External member suggested that counseling and consent for HIV testing should be taken. Consent of the patient for inclusion in the research projects and dissertation should be followed strictly. As per the new recommendation of PG curriculum for skill based training on Vitek 2 and Minividas should be implemented.

U.G. Curriculum

UG curriculum is as per the MCI norms and all members suggested, in UG practical examination viva voce virology should be covered separately.

Review of PhD Programs:

The PhD progress reports will be reviewed every six months. Two PhD scholars have submitted their final synopsis to PhD committee.

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Preparation of curriculum on area of specialization for Pre PhD Examination:

The external member once again stressed that, the research methodology part should be given more important the pre PhD curriculum should be based on the topic of the respective PhD scholar.

Question paper Versus result analysis

Question paper & result analysis of M.B.B.S Students Phase II appeared in July 2018 was analyzed. Question papers were found to be adequate. The result analysis was as follows

Total allotted for the examination:- 108

Candidates absent – 17

Appeared for the examination: 91 (84%)

Pass- 37 (40.66%)

First class: 3 (8%)

Pass Class: 34 (92%)

Fail- 54 (59.34%)

Review of panel of examiners: Panel of internal and external examiner was reviewed by all B.O.S. members and approved by the members.

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Department of Microbiology

To,
The Registrar
BLDE University Shri.B.M.Patil Medical College,
VIJAYAPUR-586 103.

Sub: Minutes of B.O.S. meeting conducted on 9.04.2019

Respected Sir,

I am herewith submitting the minutes of Special B.O.S. meeting (Microbiology) conducted on 9.04.2019.

This is for your kind information needful.

Thanking you,

Yours faithfully

Professor & Head
Department of MicroBiology
BLDE (Deemed to be University)
Shri B.M.Patil Medical College
VIJAYAPUR-586103

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Minutes of B.O.S. meeting conducted on 09.04.2019.

A special B.O.S meeting of Microbiology was held on 09.04.2019 at 3:30 P.M. in the Chamber of Head of the Department, following members attended the meeting.

7. Dr.P.R.Shahapur, Chairman B.O.S Microbiology
8. Dr A G Sajjan - Member B.O.S
9. Dr Basavaraj M C - Member BOS
10. Dr.Smitha. Bagali - Member B.O.S
11. Dr.Jyoti P - Member B.O.S
12. Dr Rashmi Karigoudar - Member B.O.S

Confirmation of the minutes of previous meeting was passed.

Curriculum of M.D Microbiology – All the BOS members discussed about the revision of the existing M.D Microbiology curriculum and contributed for the same. The external BOS member suggested for the changes to be done in our M.D curriculum by mail. Another stakeholder also suggested some additions in the curriculum and those recommendations also been included in the curriculum. Now we are here with submitting the minutes of the meeting. All the additions and deletions to be done in the existing curriculum was listed and all the members approved the changes to be done in the curriculum.

This is for your information and needful action.

Thanking you,

Yours faithfully

Professor & Head

Department of Microbiology

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PG curriculum Revision 2019 (MICROBIOLOGY)			
Sl. No	Content	Existing	Change made
1	Goals	<p>At the end of course the student may be able to work following areas as</p> <ol style="list-style-type: none">1. Clinical microbiologist - Train students of medicine in the field of medical Microbiology. Theoretical and Practical training is given to in the subspecialties viz., Bacteriology, Virology, Parasitology, Immunology and Mycology so that Microbiologist should guide the clinician for proper diagnosis and treatment of infectious diseases for better patient care.2. Biomedical research - They are introduced to basic research methodology in Medical Microbiology. He may be able to plan and organize the basic research in medical Microbiology conduct fundamental and applied research.3. Teaching: They are also trained in teaching methods which may enable them to take up teaching assignment in medical colleges/institutions and also guide the designing of curriculum, lesson plan for theory and practical classes.	No changes suggested

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2	Objectives	<p>At the end of the course the students will be able to:</p> <ol style="list-style-type: none">1. Establish good “Laboratory medicine” in hospital and community in the field of bacteriology, virology, Parasitology, immunology and mycology.2. Participate in hospital infection control and guide appropriate hospital waste disposal.3. Undertake teaching assignment of microbiology in a medical college.4. Undergo specialization in any of the above subspecialties.5. Carry out applied and fundamental research in various branches of medicine involving microbiological work.6. Assist to conduct investigations of outbreaks of infectious diseases in public health field. <p>Specific Learning Objectives: At the end of the course a postgraduate student in Microbiology should be able to: 1. Demonstrate comprehensive knowledge and understanding of Microbiology. 2. Comprehend and understand the life cycles of microbes and the diseases caused by them. 3. Select and use appropriate teaching techniques and resources. 4. Critically evaluate published journal literature and to effectively use the library facilities including computer, C.D. Rom and Satellite search. 5. Carryout relevant research. 6. Function as an effective member of teaching team or research team. 7. Carryout professional obligations ethically and keeping in view national health policy.</p>	No changes suggested
3	Course Content	As per previous pattern	<p>Topics introduced in curriculum:</p> <p>Theory:</p> <p>Immunopotentiation and</p>

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			Immunomodulation, Other Enteric Viruses, Emerging & re- emerging viral infection. Zika, Nipah virus, Antiparasitic agent, Hospital antibiotic policy, Investigation of an Infectious outbreak in hospital and community, Statistical Analysis of Microbiological data & Research methodology, Animal and Human ethics involved in Microbiological work, Protein estimation & characterisation Nucleic acid purification, estimation, characterisation, Ultracentrifugation Column chromatography, Pathological changes in microbial infections, Demonstration of pathogen in tissue
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			section
			Skills: Environmental sampling, Identification of HAI, Calculation of HAI quality indicators. Methods of preservation of bacteria, Maintenance of stock culture, Operation of Bact /T Alert, VITEK II-compact, ANA by IF and Immunoblot, IQC Serology, Operation and maintenance of ELISA reader and washer, Operation and maintenance of Mini Vidas, KOH preparation, Germ tube test, Slide culture, Negative staining, LPCB mount, Preparation of tissue culture, virus titration,

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4	Teaching-Learning methods	<p>1 Seminars 2. Culture seminars & serological tests 3. Animal experiments 4. Journal clubs 5. Symposia 6. Teaching – undergraduate students 7. Slide seminars 8. Preparation of dissertation under the guidance of a recognized teacher 9. Postings to other institutions 10. Guest lectures</p> <p>Seminars once in week, Culture seminars once a week, Clinical sample seminars once a month, journal club once a week, symposia once in semester.</p> <p>Students will be posted for Allied and Applied Departments during the period of III, IV and V terms. Total period not exceeding 3 months. The departments are:</p> <ol style="list-style-type: none">1. Virology & Vaccinology etc., - 1 month2. Clinical Pathology - 1 month3. Clinical Biochemistry - 1 month <p>The candidates are posted to different institutions for applied Microbiology like Virology, Vaccinology etc</p>	<p>Changes suggested:</p> <p>Students will be posted for Allied and Applied Departments during the period of III, IV and V terms.</p> <p>The departments are:</p> <ol style="list-style-type: none">1. Virology & Vaccinology etc., - 1 month2. Clinical Pathology - 1 month3. Clinical Biochemistry - 1 month4. ICTC - 15 days5. RNTCP - 15 days6. SKIN & VD - 15 days
5	Formative assessment	<p>Progress of the student is monitored by conducting periodical assessment tests</p> <p>The Student shall maintain a Log Book and assessment records are maintained by the Guide/s and Head of the Department.</p>	<p>No changes suggested</p>
6	Suggested changes in summative	<p>Theory consists of four papers each of 100 marks : 400 Marks</p> <p>Practicals conducted for 3 days : 300 Marks</p>	<p>Changes suggested</p> <p>PAPER III :</p>

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	<p>Viva-voce : 100 Marks</p> <p>Details of distribution of topics for each paper will be as follows:</p> <p>PAPER I: General Microbiology and Immunology</p> <p>PAPER II : Systematic Bacteriology</p> <p>PAPER III : Mycology and Virology</p> <p>PAPER IV: Parasitology and Applied Microbiology .</p> <p>Duration of Practical examination 3 days</p>	<p>Mycology , Virology & Parasitology</p> <p>PAPER IV: Applied Microbiology and Recent advances</p> <p>Duration of Practical examination 2 days</p>
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