Department Of Anatomy

King George's Medical University

Undergraduate Teaching

As a part of training, each PG student is allotted small group theory and practical classes of UG students. It is mandatory to actively participate and maintain a log of each activity.

I: Theory

No of Sessions/Activity conducted/coordinated	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
Tutorial							
Demonstration							
ECE							
AETCOM modules							
Foundation Course							
SDL							
PBL							
Integrated session							
Museum Model Demo							
Surface Anatomy							
Radiological anatomy							
Signature Of AS with Date							

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II: Practical

No of sessions Dissection/ UG Lab	Sem	Se m II	Sem III	Sem IV	Sem V	Sem VI	Total
Upper Limb							
Lower Limb							
Thorax							
Abdomen and Pelvis							
Head & Neck							
Brain							
Histology Lab							
Signature of AS with date	_						

III: Evaluation and Formulation

No of Evaluation and Formulation done	Sem I	Se m II	Sem III	Sem IV	Sem V	Sem VI	Total
Stage viva							
Part viva							
Theory evaluation							
Manual Evaluation							
Test Formulation							
Signature AS with date							

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Assessment of Drawing and Lab Manual

SN	Manual	Date of Completion	Grade	Signature AS with date
1	Gross Anatomy			
2	Histology			
3	Histological Techniques			
4	Cytogenetics			
5	Body Preservation Lab			
6	Ultrasound Lab			

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PROFORMA FOR EVALUATION OF MICROTEACHING SESSION

Title

Parameter		Grade
1.Set Induction	Aroused interest in the beginning	
	Specified objectives of presentation	
2. Planning	Organized material in a logical way	
	Used relevant content matter	
3. Presentation	Fluency in language	
	Use of non verbal cues like eye to eye contact	
4. Interaction	Allowed questions from student	
	Asked question	
	Rewarded pupil effort	
	Clarified doubts	
5. Use of AV aids	Used proper AV aids	
	Used the aid effectively	
6. Summarization	Summarized important point at the end	
	Assured that all students understood the important points	
Overall Impression	Effectiveness of the session as a whole	

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PROFORMA FOR EVALUATION OF SEMINAR PRESENTATION Semester:

Title:

SN	Parameters for evaluation	Grade (A-D)
1	Specified objectives	
2	Gave appropriate introduction/induction to develop interest in the topic	
3	Used appropriate aid for explaining facts and concepts	
4	Level of understanding of the topic	
5	Appropriateness of sequence of contents	
6	Time management (All appropriate concepts were dealt with proper emphasis and covered within stipulated time)	
7	Preparedness of the topic (able to satisfy queries raised by experts and audience)	
8	Completeness of the topic (all the points to be covered were included)	
9	Communication skills(verbal and non verbal communication like eye to eye contact, fluency, command on language??	
10	Standard of Sources of preparation (weather consulted references and cross references)	
11	Overall effectiveness of the presentation	

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PROFORMA FOR EVALUATION OF JOURNAL CLUB PRESENTATION

Semester:

SN	Parameters for evaluation	Grade (A-Z)
1.	Choice of article Latest Relevance To Subject Usefulness / Applied aspect Recent Advancement Deals With Some Controversy Provides New Information	
2.	Standard of Article on the basis of Journal metrics citations	
3.	Ability to clearly explain the aims, objective, methods and results with understanding	
4.	Ability to convince the relevance of Discussion with appropriate details of references and cross references	
5.	Ability to clarity of basic subject facts or concepts if part of the article	
6.	Ability to conduct SWOT analysis/ critical appraisal of the article/ suggest improvements/ further extensions of the work	
7.	Ability to satisfactorily answer queries raised by the audience or experts	
9.	Use of AV aids	
10.	Overall impression of presentation	

Post Graduate Training Program MD Anatomy Department Of Anatomy

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LABORATORY POSTING

Body Preservation Lab

Each student should independently be able to prepare embalming fluid and perform embalming. All procedures done must be recorded and documented.

N o	Da te	Purpose of embalming*	Type of Activity**	Name of deceased	Age	Sex	Signature of AS with date

^{*}Purpose: For transportation/ For Teaching

^{**}Type of Activity: Observed/ Assisted/ Performed under supervision/ Performed independently

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POSTGRADUATE HISTOLOGY LAB

Each student has to process at least 2 different tissues.

5 slides of each tissue must be stained using H& E staining.

5 slides must be stained by using some special staining techniques.

Details of the procedures has to be written in the provided proforma.

Name of Tissue: 1(Nerve Tissue)/ Source:							
Date of commencement and completion of processing and staining							
Steps to be performed independently Status Grade							
Procurement of tissue							
In Vivo/ In vitro fixation							
Preparation of chemicals	Yes/No						
Sharpening and Honing of knife	Yes/No						
Tissue Processing for embedding	Yes/No						
Section cutting	Section cutting Yes/ No						
H& E staining and mounting Yes/ No							
Special Staining	Yes/ No						

- 1. Demonstrate all steps of tissue processing(Dehydration/ Clearing/ Embedding/Block making/ Section cutting)
- 2. Demonstrate steps of Knife sharpening

Post Graduate Training Program

MD Anatomy

Department Of Anatomy

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LABORATORY POSTINGS

CYTOGENETICS LAB

Student must prepare a karyogram from his/her own tissue. Kindly save a copy of the same in your portfolio.

Name of Tissue: Buccal smear/ blood/ bone marrow

No of attempts for preparing successful karyogram:

Check List:

Date	Procedure to be Done	Status Yes/No
	Procurement of tissue	
	Implantation done	
	Harvesting done	
	Slide preparation and staining	
	Analysis	

LABORATORY POSTINGS

ULTRASOUND LAB

Ultrasonography, a non invasive tool for visualizing structures uses thorough knowledge of anatomy. This lab gives an opportunity to observe and perform abdominal ultrasound on healthy subjects.

Date	Activity	Status Performed successfully Yes/No

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PREPARATION OF MUSEUM SPECIMEN

S N	Details of Specimen/Poster /Model/ Specimen procurement	Prepared Key (Yes/No)	Allotment Date	Completion Date	Remark of AS with signature and date
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THESIS WORK PROGRESSION RECORD & MONITORING

Thesis guide will be allotted in First Semester. Students are directed to meet their guides regularly. Record of meetings related to thesis/proforma/publications must be clearly stated by residents in the following format. Guides/ Co guides are requested to provide decisions, future plan, work allotment, satisfaction level in relation to task given etc in the remarks column.

No of Activity	Semester	Date	Type of work	Remarks by Guide / Co Guide with signature

CLINICAL WORK/ POSTINGS

Provide details of various postings in the clinical departments in the given format like PHC, Family Medicine, Trauma and Emergency, Covid Duty etc. Kindly attach the photocopy of office order in your portfolio.

SN	Duration	Date From-to	Order No	Departm ent	Type of work	Signature of Faculty In- Charge

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EXTRACURRICULAR ACTIVITY

Post graduate training program promotes the active participation of candidates in various outreach activities at state, national and international levels other than academics. Activities may include active involvement in organization of conferences, workshops, body donation camps, blood donation drive, anatomical society activity, annual sports competition, tree plantation drive, cultural fests etc. Kindly provide a self attested photocopy of certificate of participation of the same in your portfolio. Provide details of participation in the given format.

SN	Semester Date/s		Details of activity		

BEHAVIOURAL ASSESSMENT

To be done independently by two faculty members at the end of each semester. Faculty members are requested to give appropriate feedback to the trainee. Kindly provide grades as A,B,C or D.The postgraduate program ensures development of all elements of professional behaviour and monitors the same under following parameters.

Parameter	II semester		IV semester		VI semester	
	F1	F2	F1	F2	F1	F2
Regularity						
Punctuality						
Interpersonal relationship with seniors/juniors/ staff /students						
Capability to work independently						
Ability to accept challenges in short notice						
Self motivation for taking responsibility						

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SCIENTIFIC AND RESEARCH ACTIVITIES

Post graduate scholars must develop scientific temperament during training period. It is mandatory for PG candidates to

- **Present at least one poster** in a state/ national level conference.
- Present at least one oral presentation at a national/ state level conference.
- Publish at least one original research article in an index journal as first author, before appearing in the university exam.

Kindly provide information of following academic activities along with self-attested copy of certificates.

- Membership of Professional Bodies/ Society
- Details of conferences attended
- Details of Presentations at Conferences
- Details of CME/ Workshops/ Symposia/ Webinar/Online trainings/ Certificate courses/ Covid Training/ BMW management training/ any other
- Details of Awards /Appreciations
- Details of Publications
- Details of Thesis Work
- Details of Basic Course in Research Methodology

This course has been made mandatory by MCI. Kindly attach the self-attested copy of completion certificate.

Basic https://c		Biomedical l.ac.in/noc19	Research	Details	at
Date of	enrolment				
Date of	completion				
Grades					

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Internal Assessment Marks

Semester	Theory 50 marks	Practical 50 marks	Total 100	Signature of HOD with date
 Gross anatomy				
II [Gross Anatomy 2]				
III [Genetics and embryology]				
IV [Microanatomy]				
V [Neuroanatomy]				
VI [PreUniversity]				
Total				

Remarks

First Semester

Second Semester

Third Semester

Fourth Semester

Fifth Semester

Sixth Semester

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Appraisal Form

Period of Training: FromToTo
[Grades: More than satisfactory: 7-9; Satisfactory: 4-5; Not Satisfactory: 1-3]

SN	Parameters	Grade
1	Journal based / recent advances learning	
2	Laboratory or Skill based learning	
3	Self-directed learning and teaching	
4	Departmental and interdepartmental learning activity	
5	External and Outreach Activities	
6	Thesis / Research work	
7	Log Book Maintenance	

Publications Yes/ No [Attach list]

Name:

Remarks:

*REMARKS: Any significant positive or negative attributes of a postgraduate student to be mentioned. For score less than 4 in any category, remediation must be suggested. Individual feedback to postgraduate students is strongly recommended.

SIGNATURE OF ASSESSEE SIGNATURE OF HOD

Criterion II – Teaching-Learning and Evaluation

The institution assesses the learning levels of the students and organises special Programmes for advanced learners and slow learners.

Strategies Adopted for Slow Learners

- Remedial Classes
- Group Study
- Bilingual Explanation

Remedial Classes





Group Study



Bilingual Explanation





Strategies Adopted for Advanced Learners

- Seminar/ Conferences
- Workshops
- Academic Webinar
- Extra curricular activities & Felicitation of students

Foundation Day

22nd Feb 2020



Extra curricular activities & Felicitation of students



5th National Conference of Indian Society of Radiographers & Technologists

Paper and PPT presented by Radiodiagnosis (DMRIT/ DXT/ DCTT)

