



**D. Y. PATIL EDUCATION SOCIETY, KOLHAPUR  
(INSTITUTION DEEMED TO BE UNIVERSITY)**

Declared u/s 3 of UGC Act, 1956  
869, E, KasbaBavada, Kolhapur-416006

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**Academic & administrative audit (AAA)**

18<sup>th</sup> December 2018

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## **D. Y. Patil Education Society – Deemed University, Kolhapur**

### **Academic and Administrative Audit**

**29<sup>th</sup> - 30<sup>th</sup> November 2018**

#### **Preface**

Academic and Administrative Audit (AAA) is a system to control and maintain high standards in the field of Higher Education. It is playing vital role in providing quality education to the learners in all aspects. It is a continuous process of self-introspection for the better growth of any institution. As per NAAC manual, the internal quality assurance systems of Higher Education Institutions are self-regulated responsibilities of the institutions aimed at continuous improvement of quality and achieving academic excellence. The NAAC carried assessment and accreditation of this University in September 2017 and awarded as 'A' grade with CGPA-3.20.

On this background, Hon'ble Vice-Chancellor constituted the audit committee of following experts:

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<b>1 Dr. M. M. Ali,</b> Director, Chhatrapati Shahu Institute of Business Education and Research (CSIBER), Kolhapur	<b>Chairman</b>
<b>2 Dr. T.V.G. Sarma,</b> IQAC Co-ordinator & Associate Professor & Head, Department of Economics, Chhatrapati Shahu Institute of Business Education and Research (CSIBER), Kolhapur	<b>Member</b>
<b>3 Dr. C. S. Kale,</b> Assistant Processor, Department of Commerce & Management, Chhatrapati Shahu Institute of Business Education and Research (CSIBER), Kolhapur	<b>Member</b>

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The Committee had conducted their internal meeting and decided to visit and see the presentations of various academic departments, in competition point of view. This activity was named as 'Annual Quality Assurance Exercise (AQuA-X-2018)' All the departments were informed about the competition and they were asked to prepare their presentations accordingly.

**Aim and Objectives of AAA:**

**Aim:** To assess, improve and maintain high standards in various aspects of teaching-learning at D. Y. Patil Education Society (Institution Deemed to be University), Kolhapur.

**Objectives:**

1. To upgrade and maintain academic standards.
2. To offer recommendations and ideas to improve quality of students' learning.
3. To strengthen the processes in quality enhancement.
4. To promote for greater integration between academic planning, research assessment and quality assurance.

## The Departmental Visit Plan

AQuA-X 2018 Peer Team

29<sup>th</sup> November, 2018

Clinical Departments (*Hospital Campus*)

Ground Floor	Psychiatry, Dermatology, ENT, Ophthalmology, Orthopaedics (Surgery demo room)
1 <sup>st</sup> Floor	Anaesthesiology, Radiology, OBGY
2 <sup>nd</sup> Floor	Medicine, Surgery
3 <sup>rd</sup> Floor	Paediatrics
4 <sup>th</sup> Floor	RICH Cell & Skill Lab

30<sup>th</sup> November, 2018

**Nursing College**

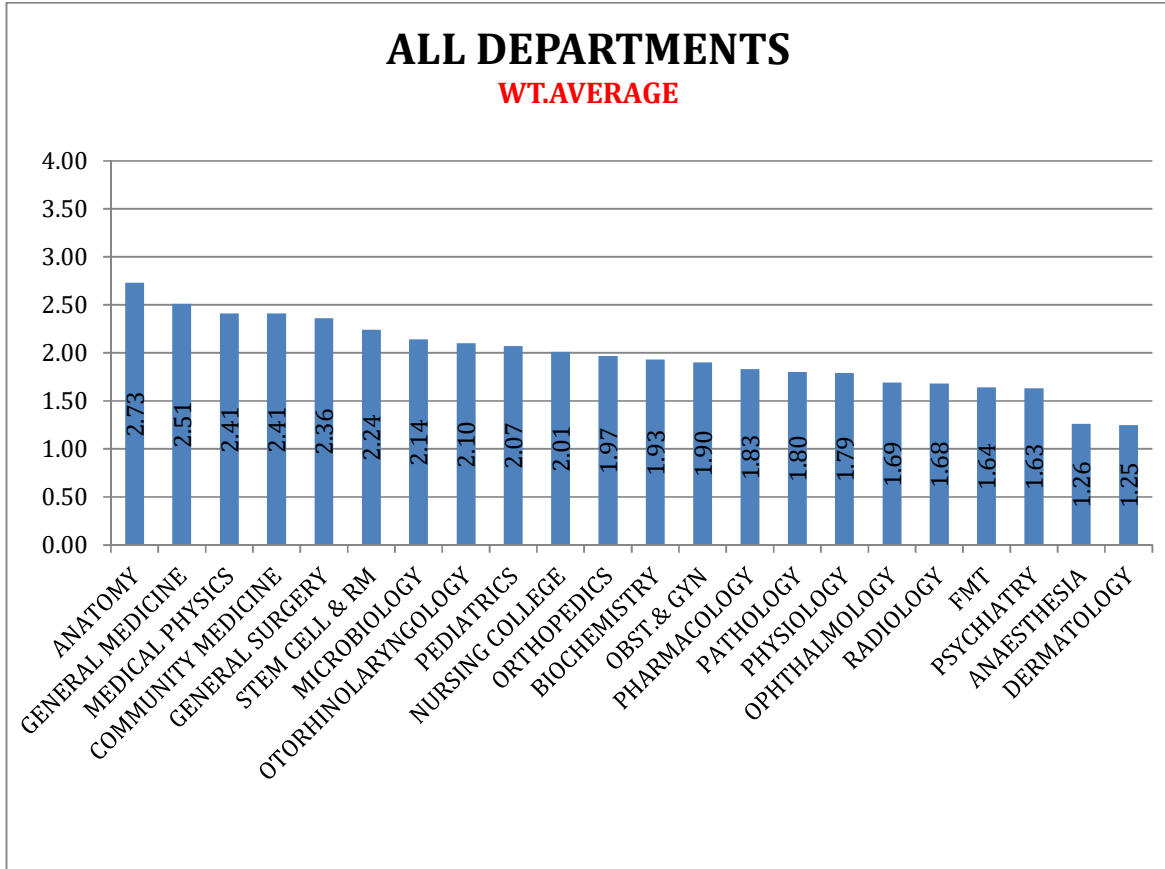
Pre and Para Clinical Departments (*University Campus*)

Ground Floor	Pharmacology
1 <sup>st</sup> Floor	Microbiology
2 <sup>nd</sup> Floor	Pathology & Biochemistry
3 <sup>rd</sup> Floor	FMT & Community Medicine
4 <sup>th</sup> Floor	Anatomy & Physiology
<b>Centre for Interdisciplinary Research</b>	

### Department Ranks and Weight Average Scores

RANK	DEPARTMENT	WT. AVERAGE SCORE (Out of 4)
1	Anatomy	2.73
2	General Medicine	2.51
3	Medical Physics	2.41
	Community Medicine	
4	General Surgery	2.36
5	Stem Cell & Rm	2.24
6	Microbiology	2.14
7	Otorhinolaryngology	2.10
8	Pediatrics	2.07
9	Nursing College	2.01
10	Orthopedics	1.97
11	Biochemistry	1.93
12	Obst.& Gyn	1.90
13	Pharmacology	1.83
14	Pathology	1.80
15	Physiology	1.79
16	Ophthalmology	1.69
17	Radiology	1.68
18	Fmt	1.64
19	Psychiatry	1.63
20	Anaesthesia	1.26
21	Dermatology	1.25

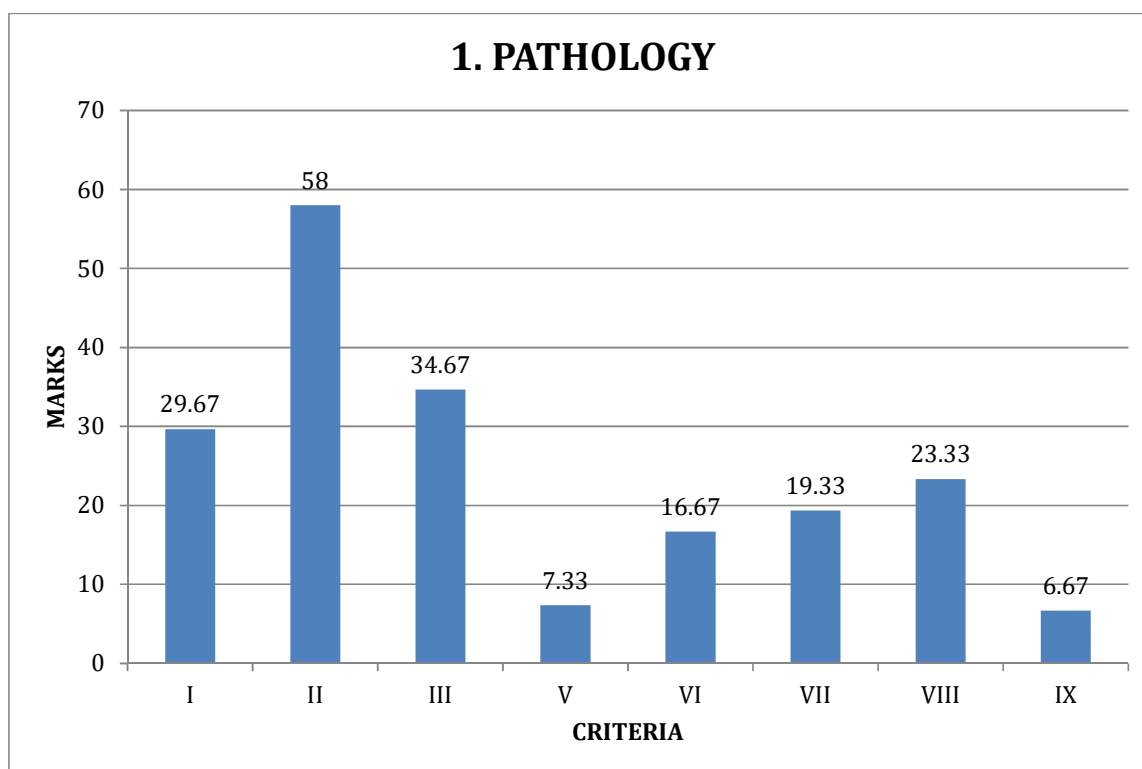
## AQa-X:2018: Departmental Scores



### FINAL RESULT

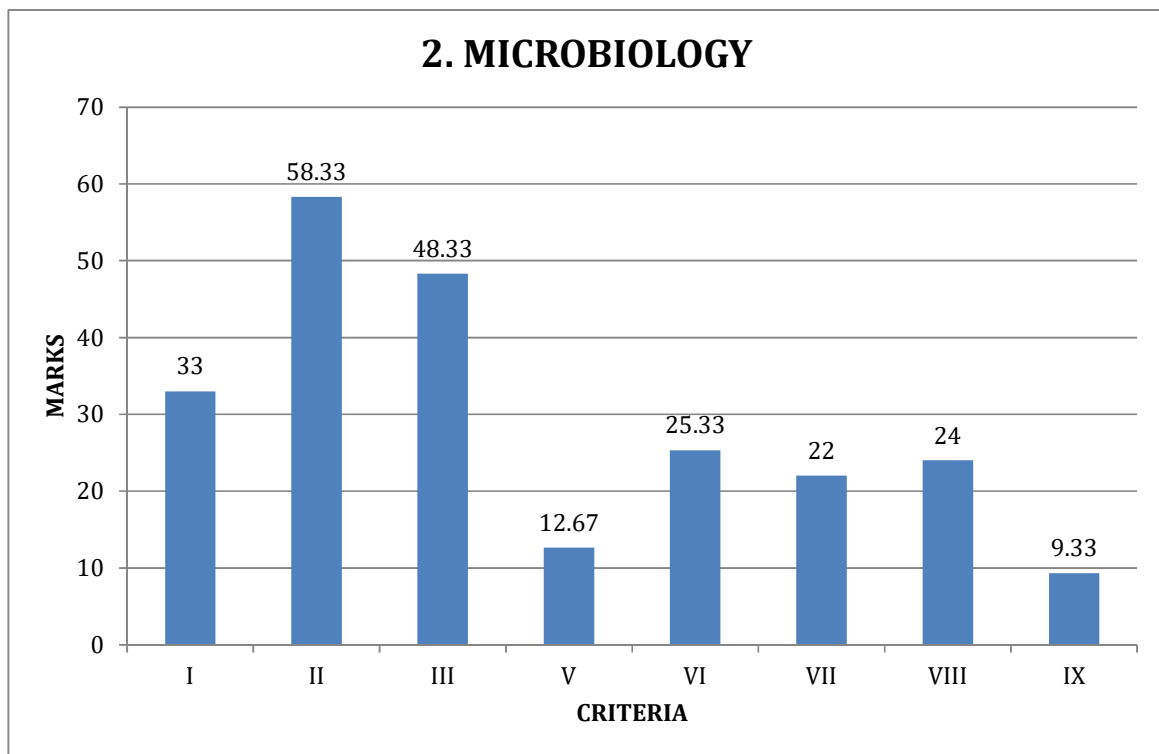
RANK	DEPARTMENT	WT. AVERAGE SCORE
1	ANATOMY	2.73
2	GENERAL MEDICINE	2.51
3	MEDICAL PHYSICS	2.41
	COMMUNITY MEDICINE	

CRITERIA	1. PATHOLOGY	AVERAGE
I	Curricular Aspects	29.67
II	Teaching Learning	58.00
III	Research	34.67
V	Student Progression	7.33
VI	Governance	16.67
VII	IS Values & Best Practices	19.33
VIII	Documentation	23.33
IX	HOD Presentation	6.67
<b>WT. SCORE: 422.67 WT.AVG: 1.80</b>		

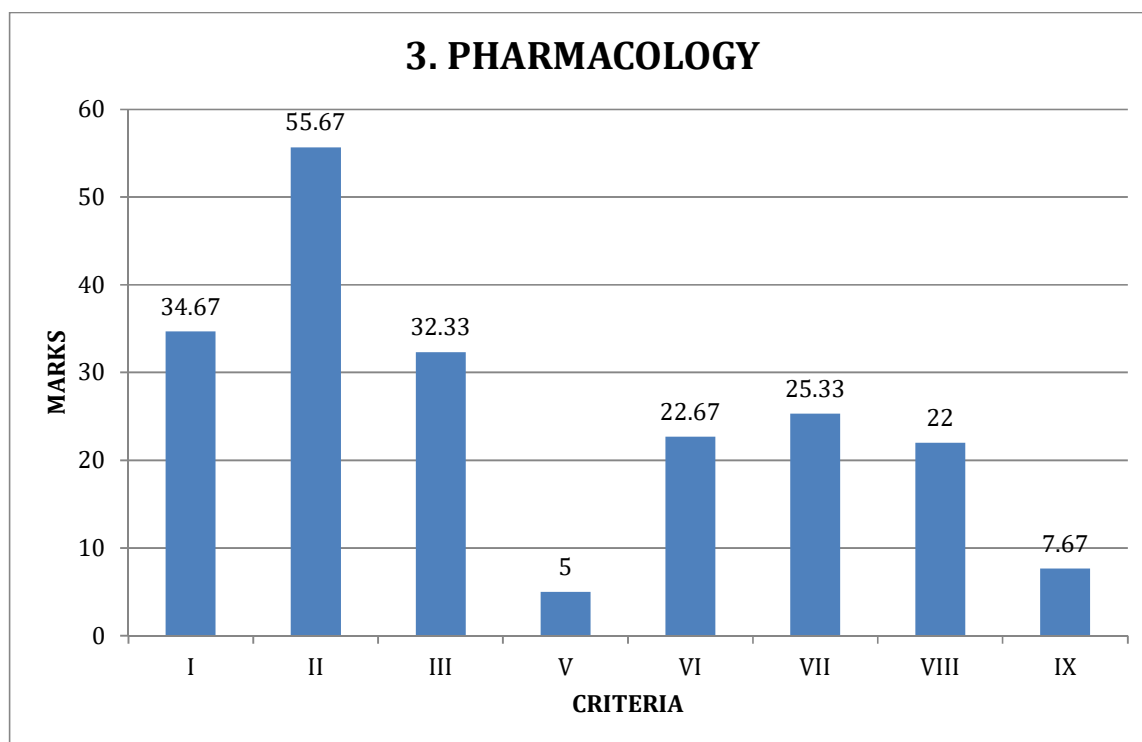




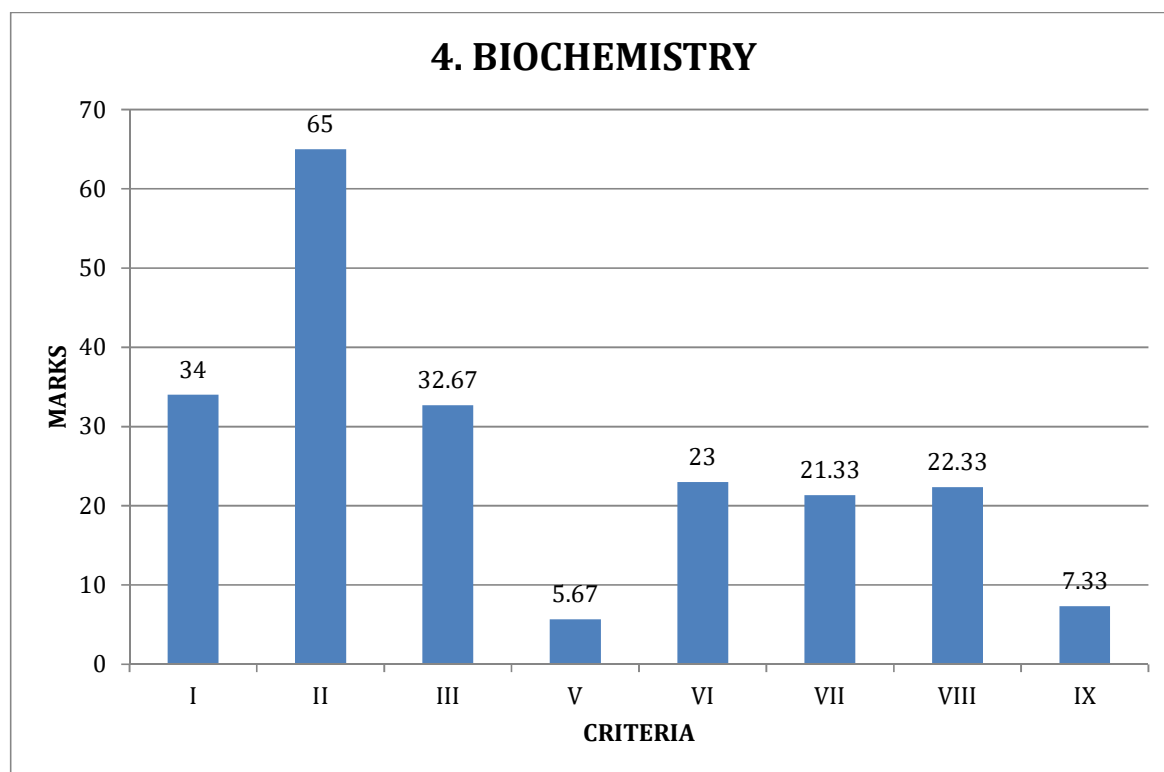
CRITERIA	2.MICROBIOLOGY	AVERAGE
I	Curricular Aspects	33.00
II	Teaching Learning	58.33
III	Research	48.33
V	Student Progression	12.67
VI	Governance	25.33
VII	IS Values & Best Practices	22.00
VIII	Documentation	24.00
IX	HOD Presentation	9.33
<b>WT. SCORE: 502.98, WT.AVG:2.14</b>		



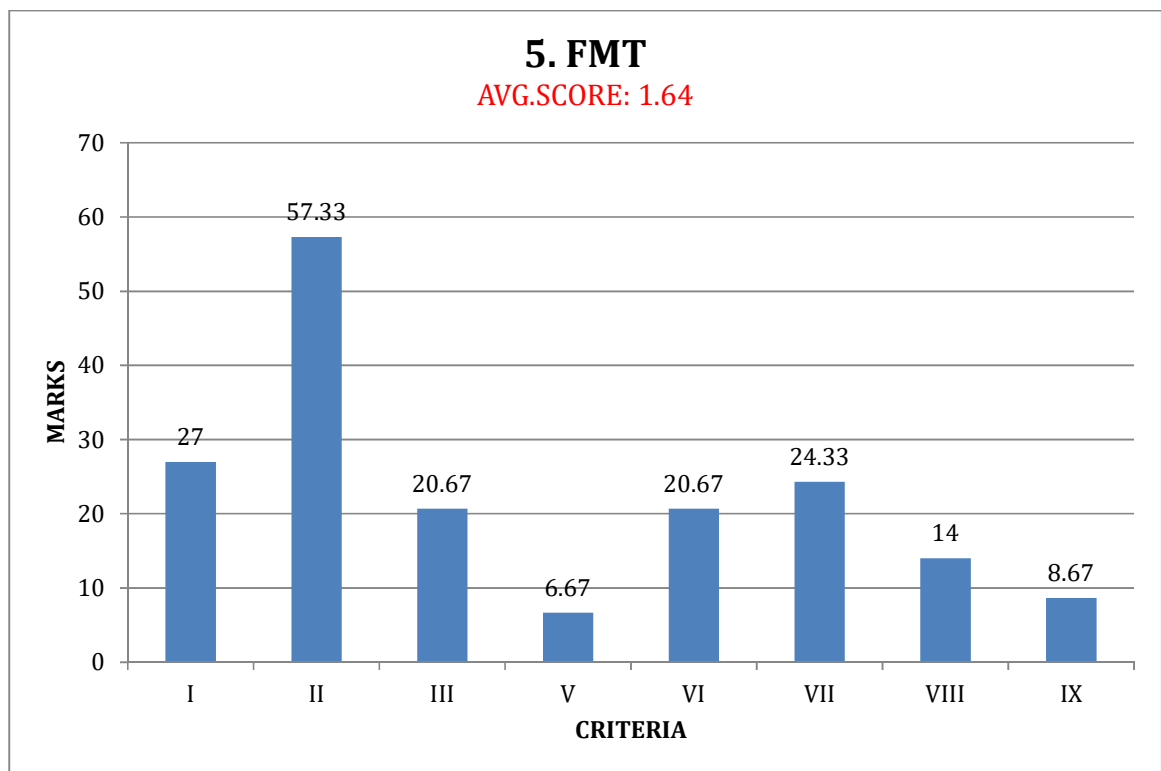
CRITERIA	3. PHARMACOLOGY	AVERAGE
I	Curricular Aspects	34.67
II	Teaching Learning	55.67
III	Research	32.33
V	Student Progression	5.00
VI	Governance	22.67
VII	IS Values & Best Practices	25.33
VIII	Documentation	22.00
IX	HOD Presentation	7.67
<b>WT. SCORE: 430.68, WT.AVG: 1.83</b>		



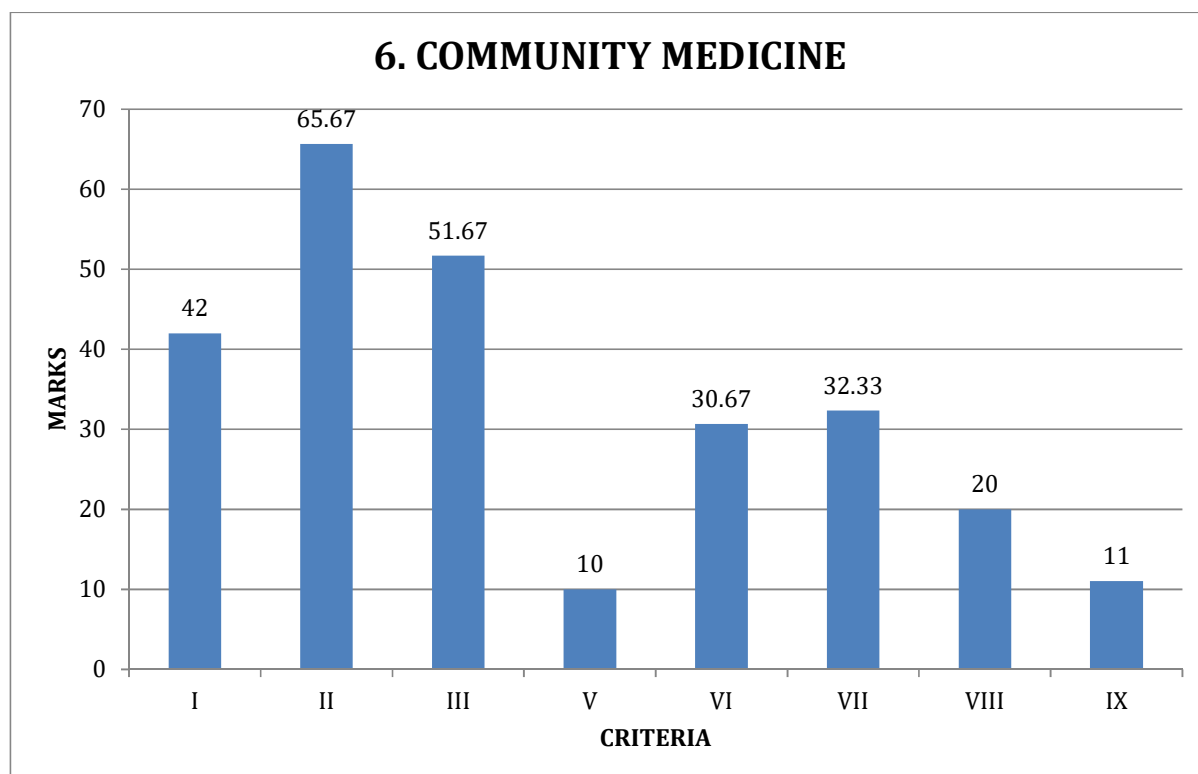
CRITERIA	4. BIOCHEMISTRY	AVERAGE
I	Curricular Aspects	34.00
II	Teaching Learning	65.00
III	Research	32.67
V	Student Progression	5.67
VI	Governance	23.00
VII	IS Values & Best Practices	21.33
VIII	Documentation	22.33
IX	HOD Presentation	7.33
<b>WT. SCORE: 452.50, WT.AVG: 1.93</b>		



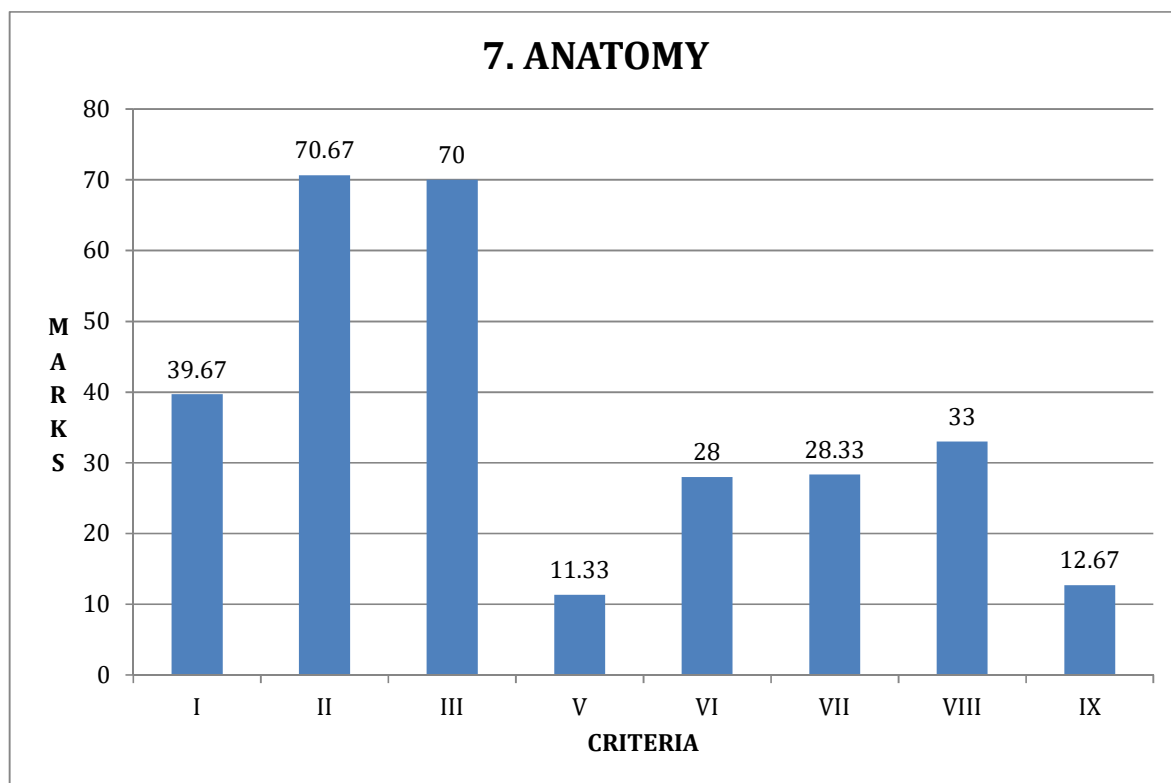
CRITERIA	5. FMT	AVERAGE
I	Curricular Aspects	27.00
II	Teaching Learning	57.33
III	Research	20.67
V	Student Progression	6.67
VI	Governance	20.67
VII	IS Values & Best Practices	24.33
VIII	Documentation	14.00
IX	HOD Presentation	8.67
<b>WT. SCORE: 385.35 , WT.AVG: 1.64</b>		



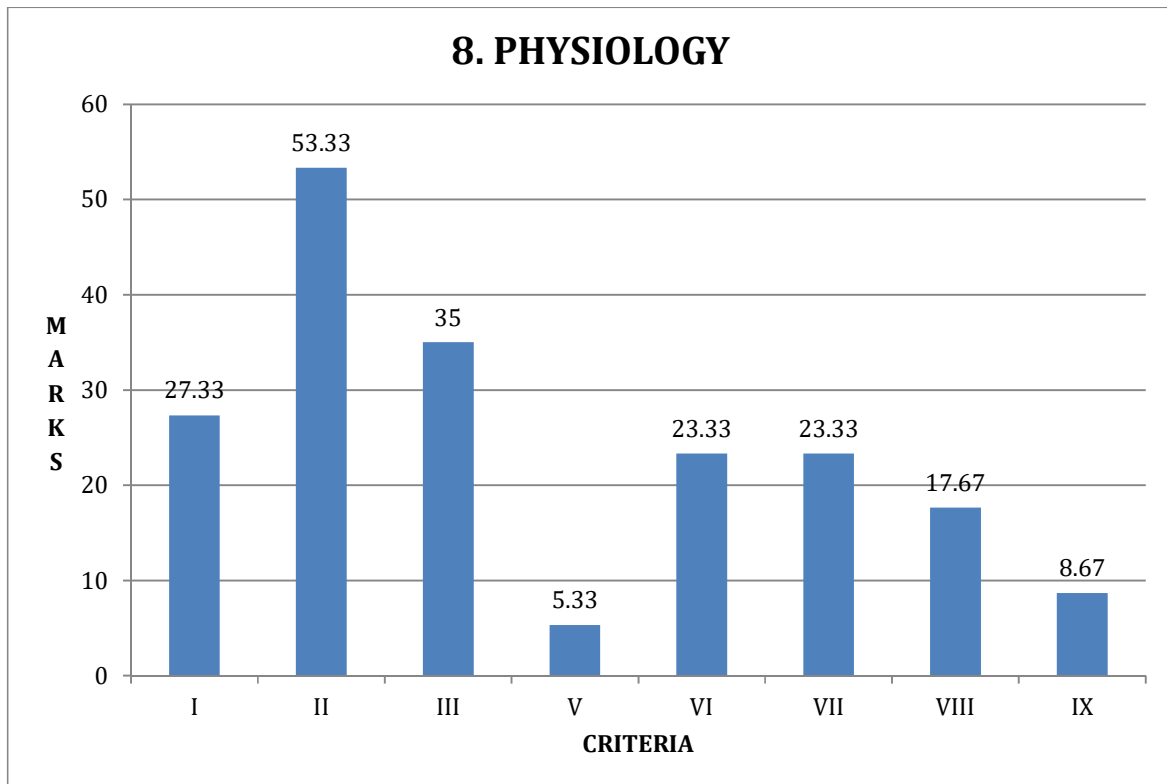
CRITERIA	6. COMMUNITY MEDICINE	AVERAGE
I	Curricular Aspects	42.00
II	Teaching Learning	65.67
III	Research	51.67
V	Student Progression	10.00
VI	Governance	30.67
VII	IS Values & Best Practices	32.33
VIII	Documentation	20.00
IX	HOD Presentation	11.00
<b>WT. SCORE: 566.69, WT.AVG: 2.41</b>		



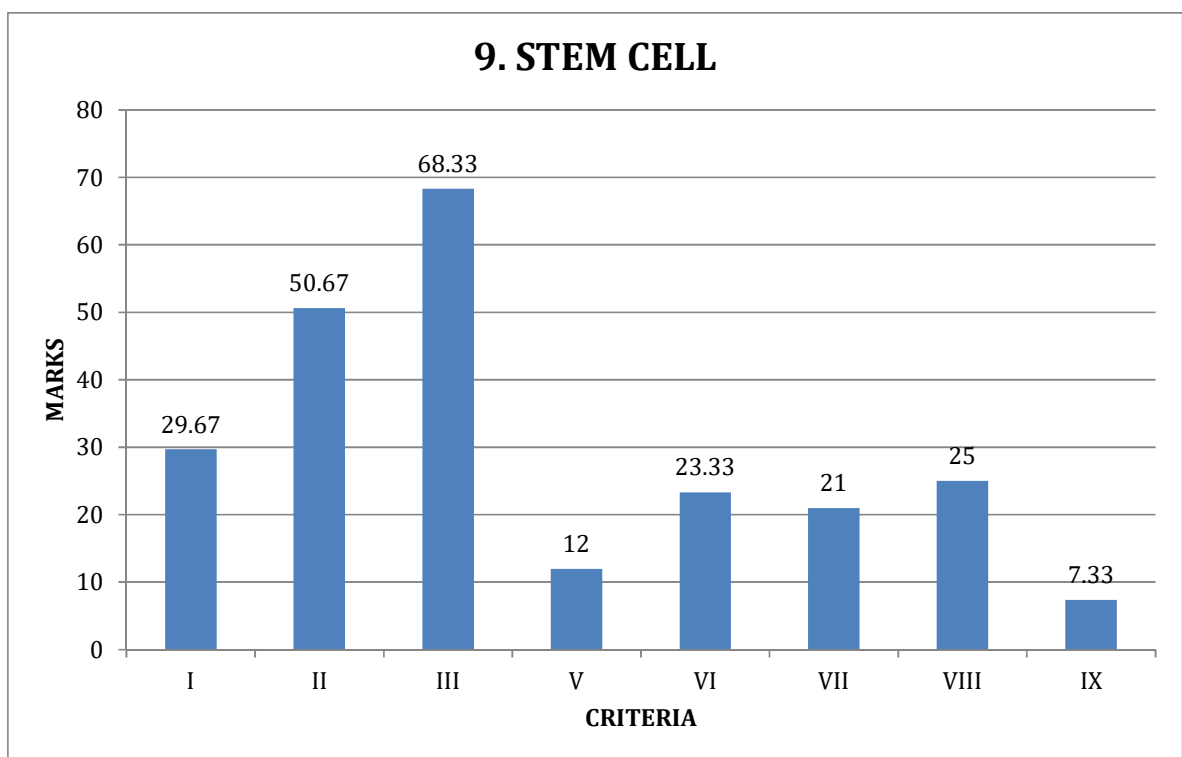
CRITERIA	7. ANATOMY	AVERAGE
I	Curricular Aspects	39.67
II	Teaching Learning	70.67
III	Research	70.00
V	Student Progression	11.33
VI	Governance	28.00
VII	IS Values & Best Practices	28.33
VIII	Documentation	33.00
IX	HOD Presentation	12.67
<b>Wt. SCORE: 641.34, Wt.AVG: 2.73</b>		



CRITERIA	8. PHYSIOLOGY	AVERAGE
I	Curricular Aspects	27.33
II	Teaching Learning	53.33
III	Research	35.00
V	Student Progression	5.33
VI	Governance	23.33
VII	IS Values & Best Practices	23.33
VIII	Documentation	17.67
IX	HOD Presentation	8.67
<b>WT. SCORE: 419.64 , WT.AVG: 1.79</b>		

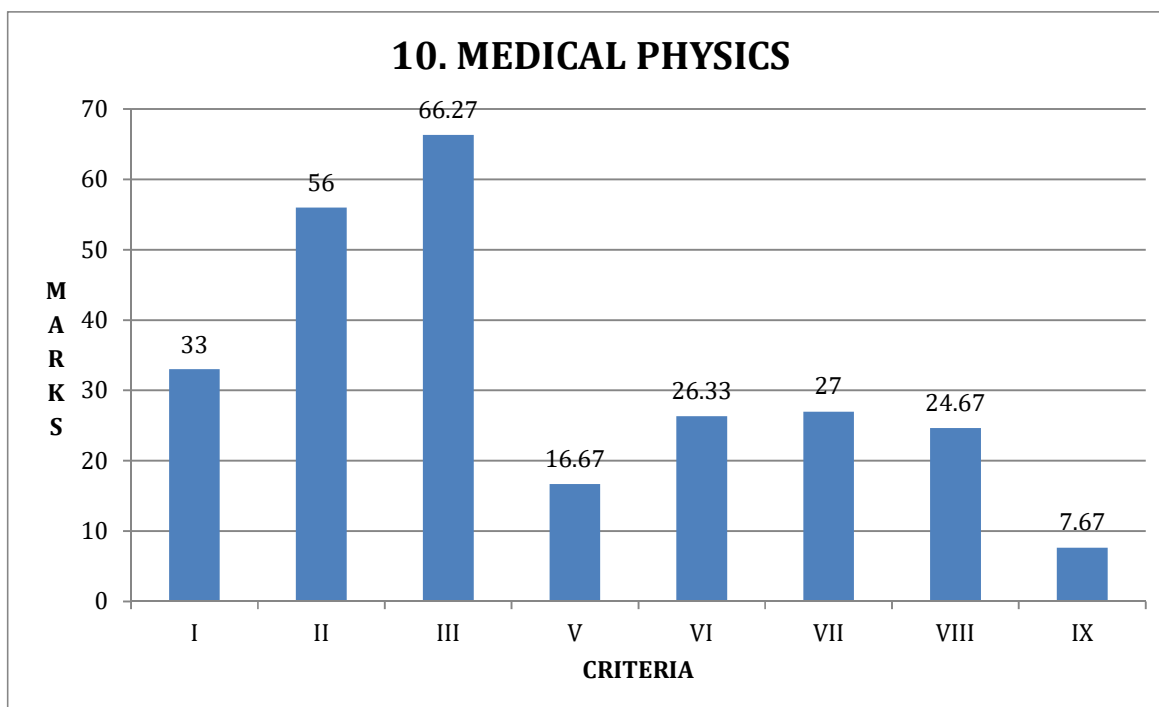


CRITERIA	9. STEM CELL & RM	AVERAGE
I	Curricular Aspects	29.67
II	Teaching Learning	50.67
III	Research	68.33
V	Student Progression	12.00
VI	Governance	23.33
VII	IS Values & Best Practices	21.00
VIII	Documentation	25.00
IX	HOD Presentation	7.33
<b>WT. SCORE: 527.32 , WT.AVG: 2.24</b>		

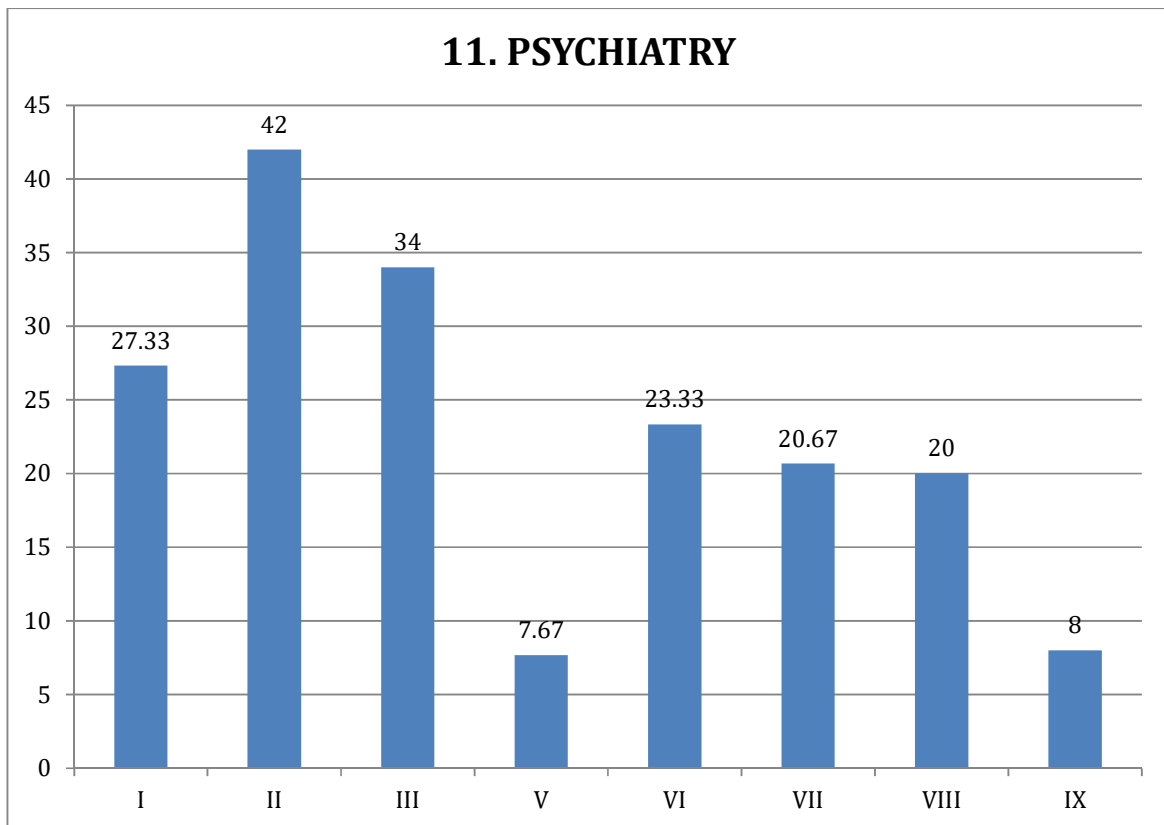




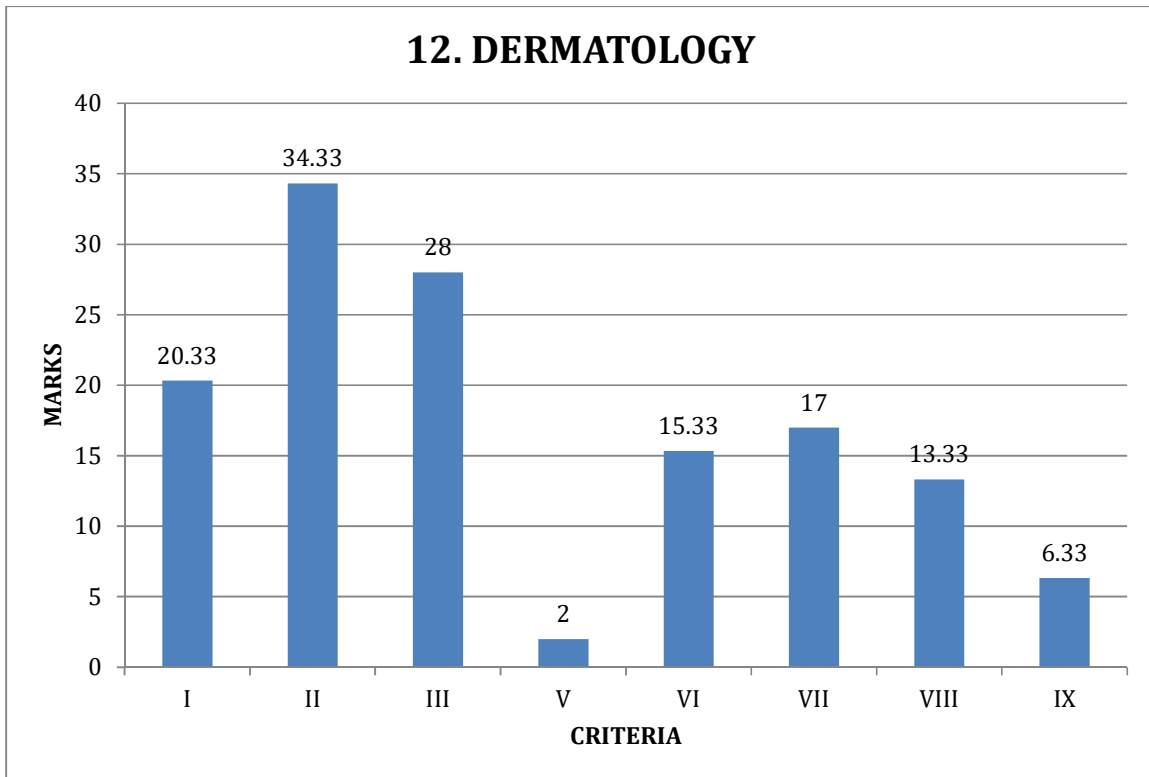
CRITERIA	10. MEDICAL PHYSICS	AVERAGE
I	Curricular Aspects	33.00
II	Teaching Learning	56.00
III	Research	66.27
V	Student Progression	16.67
VI	Governance	26.33
VII	IS Values & Best Practices	27.00
VIII	Documentation	24.67
IX	HOD Presentation	7.67
<b>WT. SCORE: 566.69, WT.AVG: 2.41</b>		



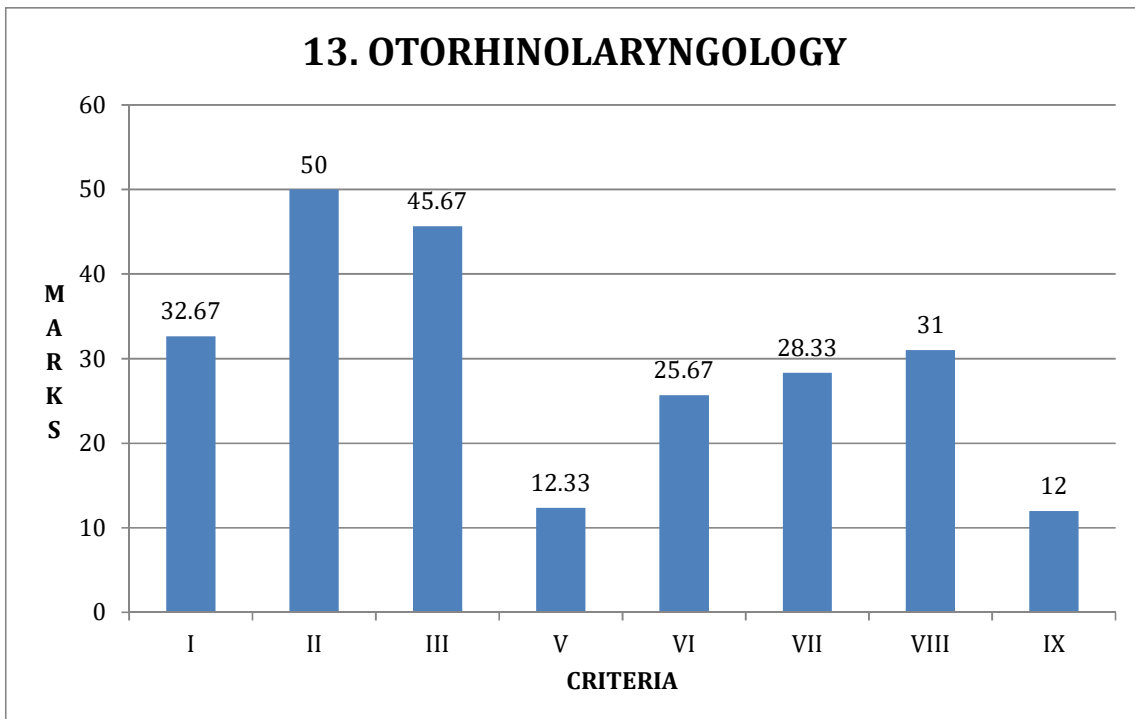
CRITERIA	11. PSYCHIATRY	AVERAGE
I	Curricular Aspects	27.33
II	Teaching Learning	42.00
III	Research	34.00
V	Student Progression	7.67
VI	Governance	23.33
VII	IS Values & Best Practices	20.67
VIII	Documentation	20.00
IX	HOD Presentation	8.00
<b>WT. SCORE: 383.00, WT.AVG: 1.63</b>		



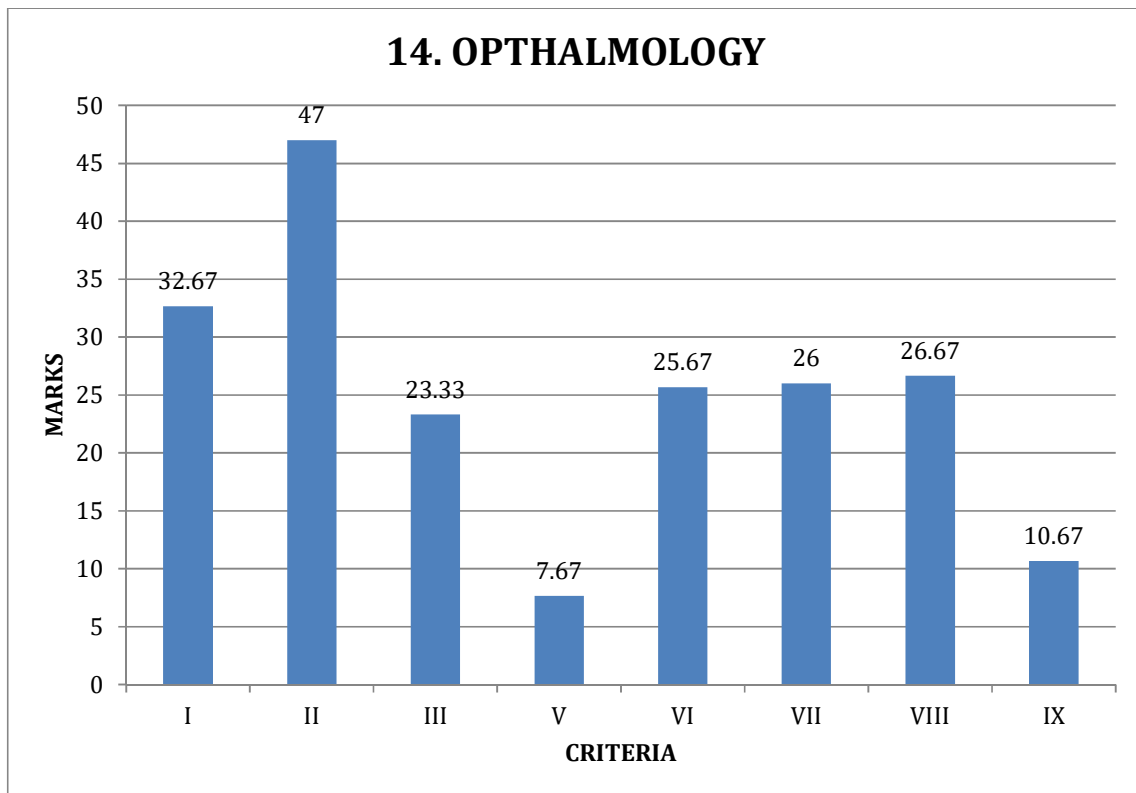
CRITERIA	12. DERMATOLOGY	AVERAGE
I	Curricular Aspects	20.33
II	Teaching Learning	34.33
III	Research	28.00
V	Student Progression	2.00
VI	Governance	15.33
VII	IS Values & Best Practices	17.00
VIII	Documentation	13.33
IX	HOD Presentation	6.33
<b>WT. SCORE: 294.30, WT.AVG: 1.25</b>		



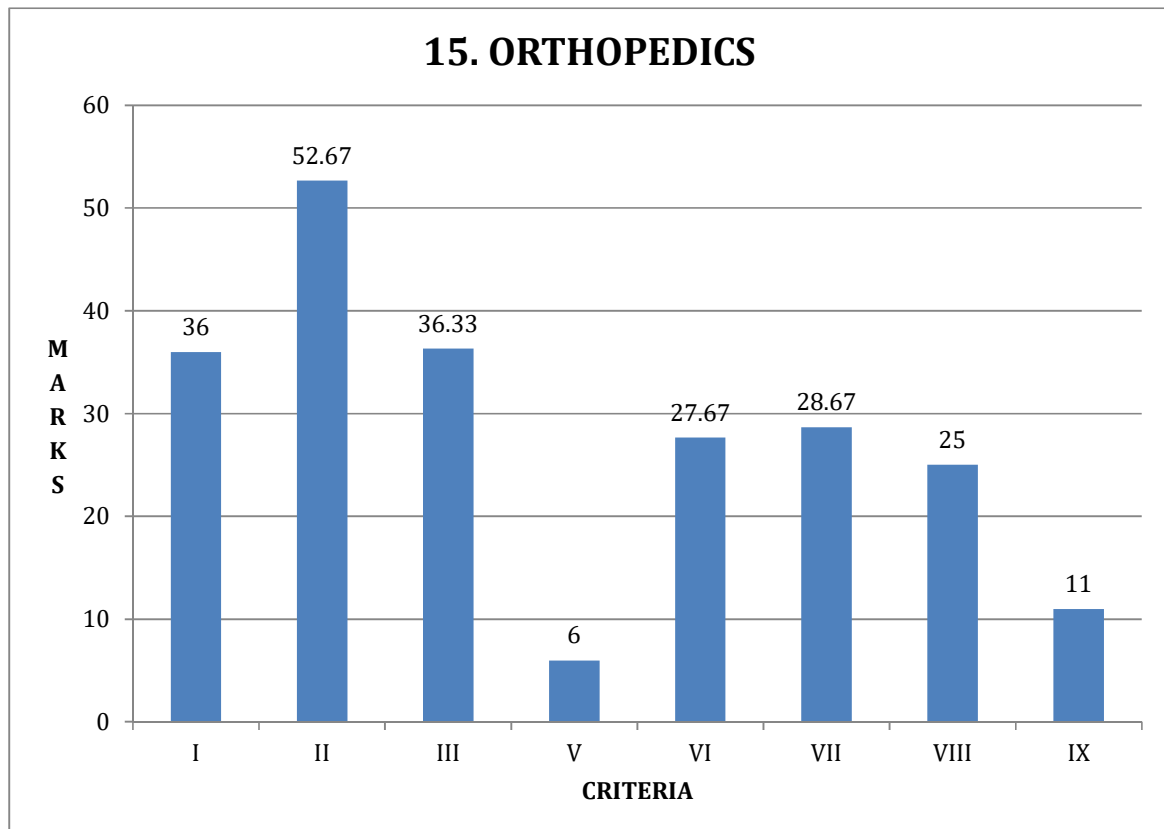
CRITERIA	13. OTORHINOLARYNGOLOGY	AVERAGE
I	Curricular Aspects	32.67
II	Teaching Learning	50.00
III	Research	45.67
V	Student Progression	12.33
VI	Governance	25.67
VII	IS Values & Best Practices	28.33
VIII	Documentation	31.00
IX	HOD Presentation	12.00
<b>WT. SCORE: 494.50, WT.AVG: 2.10</b>		



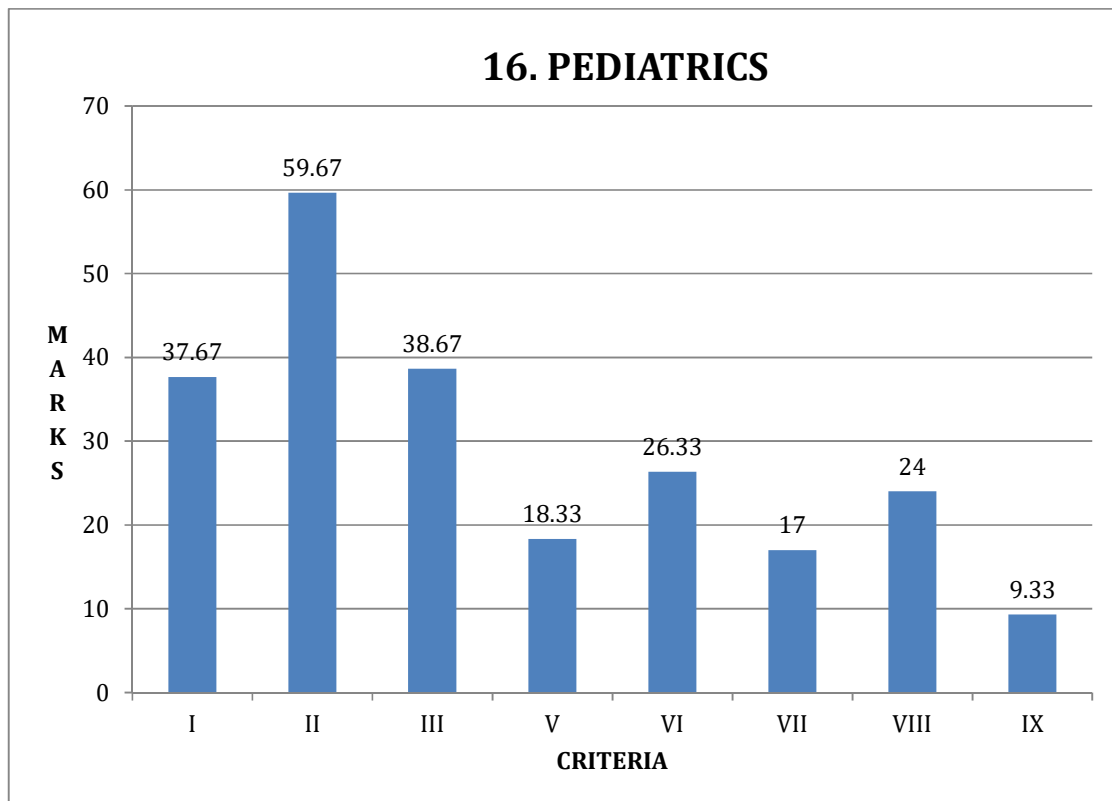
CRITERIA	14. OPHTHALMOLOGY	AVERAGE
I	Curricular Aspects	32.67
II	Teaching Learning	47.00
III	Research	23.33
V	Student Progression	7.67
VI	Governance	25.67
VII	IS Values & Best Practices	26.00
VIII	Documentation	26.67
IX	HOD Presentation	10.67
<b>WT. SCORE: 397.51, WT.AVG: 1.69</b>		



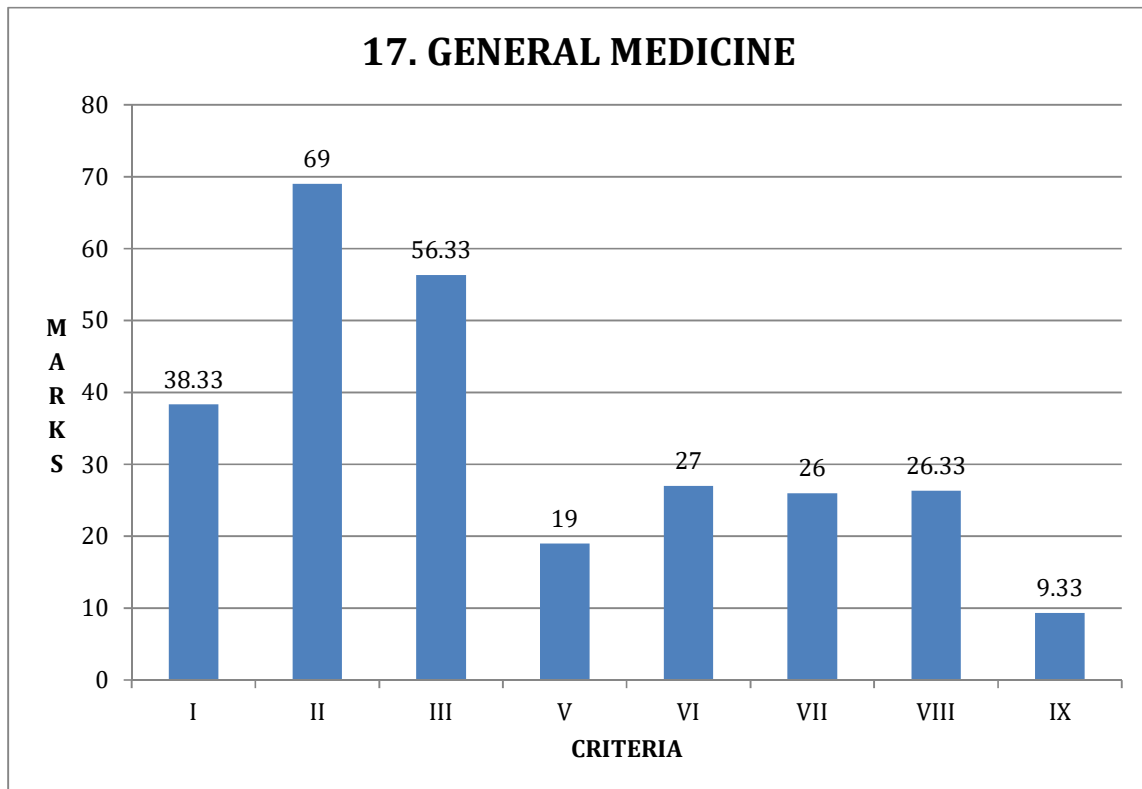
CRITERIA	15. ORTHOPEDICS	AVERAGE
I	Curricular Aspects	36.00
II	Teaching Learning	52.67
III	Research	36.33
V	Student Progression	6.00
VI	Governance	27.67
VII	IS Values & Best Practices	28.67
VIII	Documentation	25.00
IX	HOD Presentation	11.00
<b>WT. SCORE: 460.84 , WT.AVG: 1.96</b>		



CRITERIA	16. PEDIATRICS	AVERAGE
I	Curricular Aspects	37.67
II	Teaching Learning	59.67
III	Research	38.67
V	Student Progression	18.33
VI	Governance	26.33
VII	IS Values & Best Practices	17.00
VIII	Documentation	24.00
IX	HOD Presentation	9.33
<b>WT. SCORE: 485.50, WT.AVG: 2.07</b>		

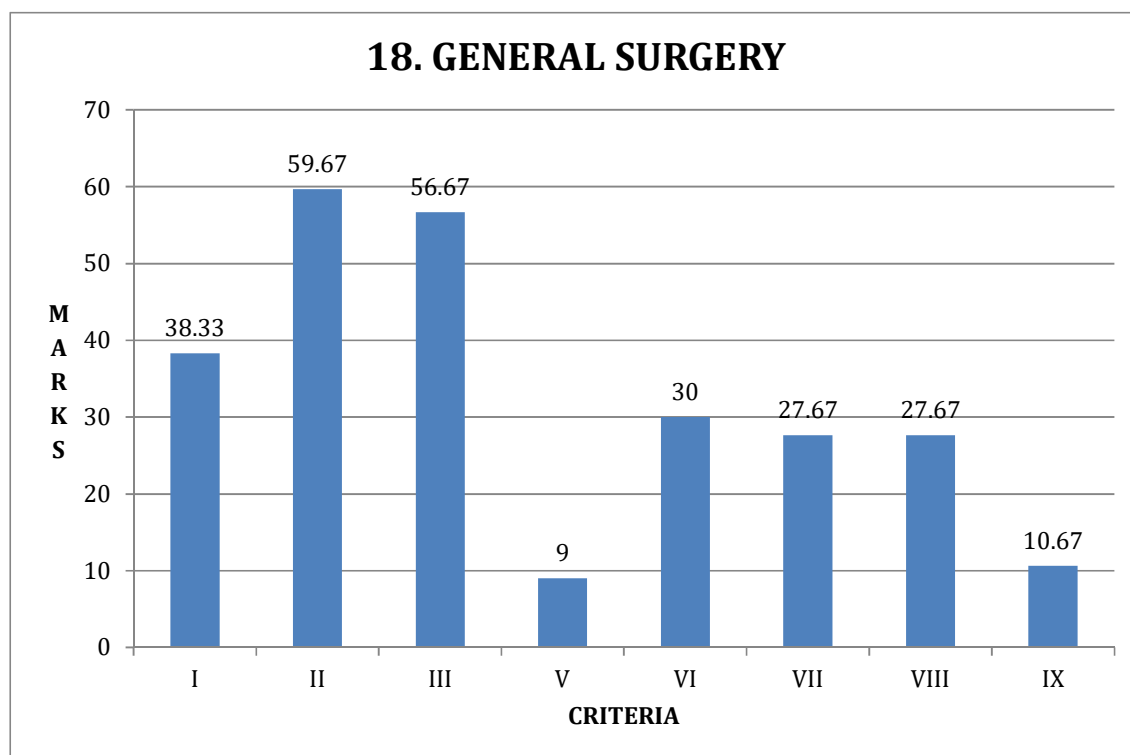


CRITERIA	17. GENERAL MEDICINE	AVERAGE
I	Curricular Aspects	38.33
II	Teaching Learning	69.00
III	Research	56.33
V	Student Progression	19.00
VI	Governance	27.00
VII	IS Values & Best Practices	26.00
VIII	Documentation	26.33
IX	HOD Presentation	9.33
<b>WT. SCORE: 589.81, WT.AVG: 2.51</b>		

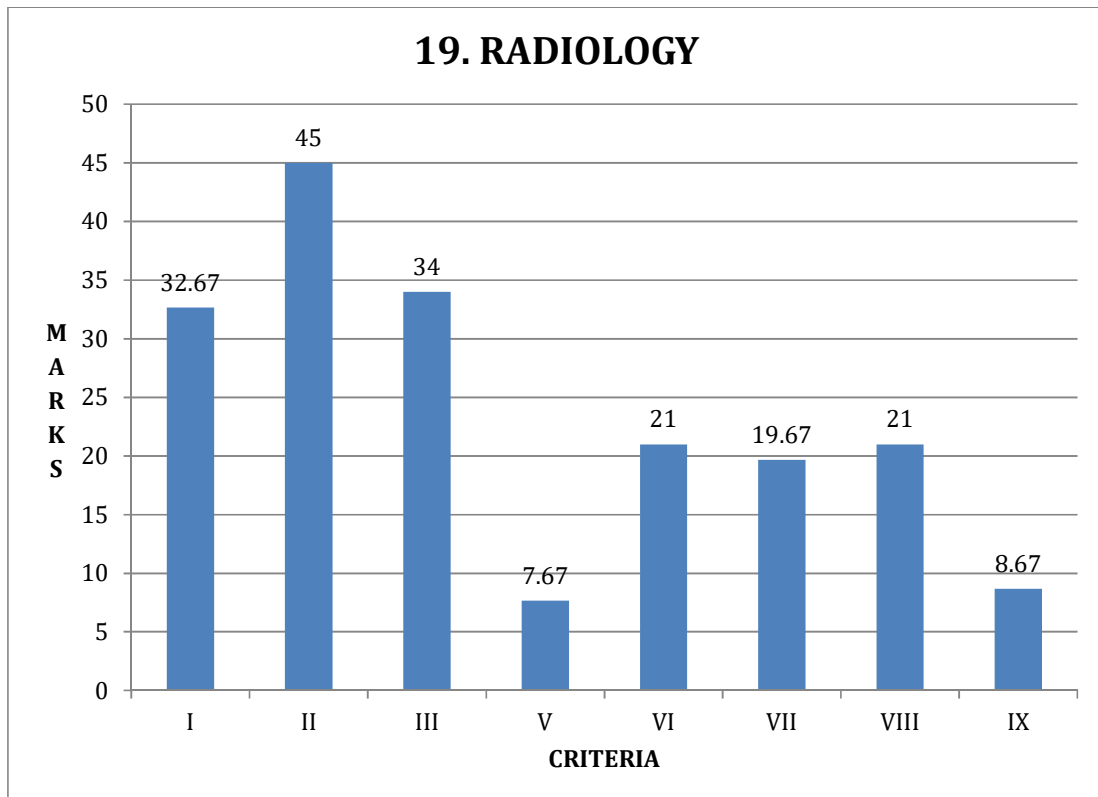




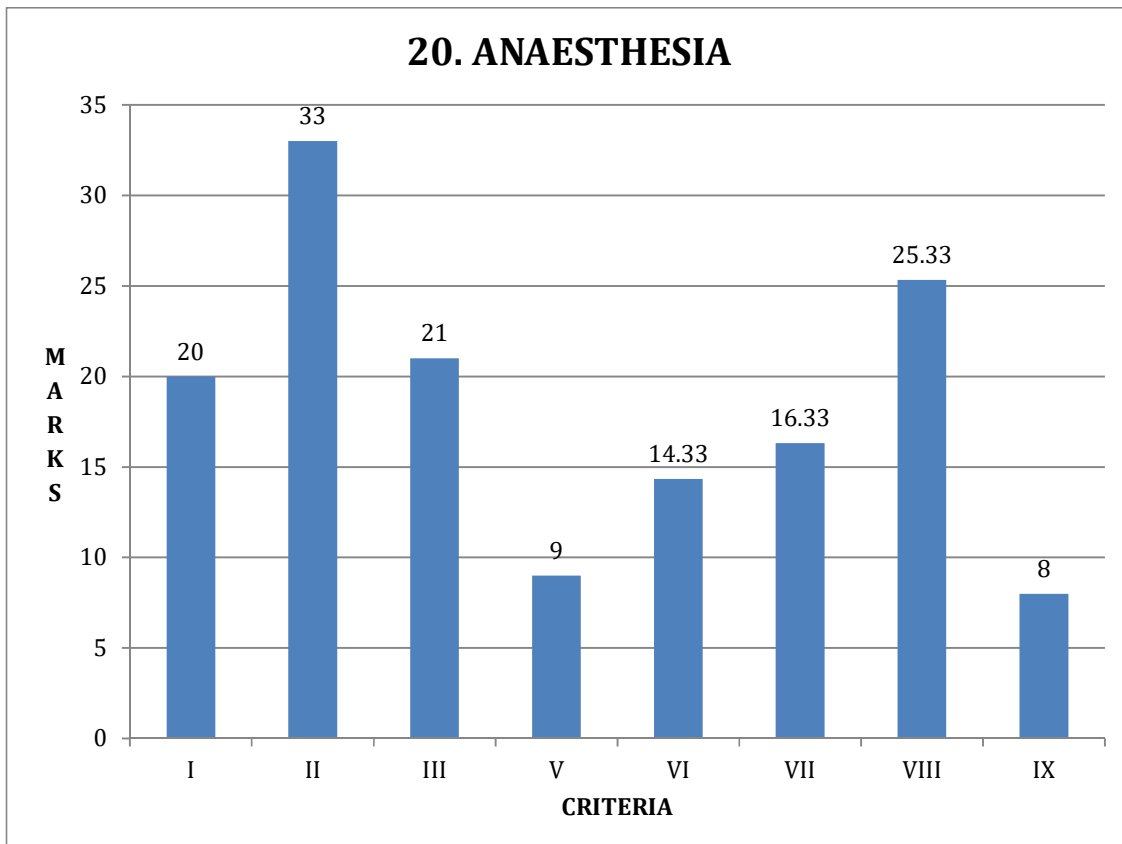
CRITERIA	18. GENERAL SURGERY	AVERAGE
I	Curricular Aspects	38.33
II	Teaching Learning	59.67
III	Research	56.67
V	Student Progression	9.00
VI	Governance	30.00
VII	IS Values & Best Practices	27.67
VIII	Documentation	27.67
IX	HOD Presentation	10.67
<b>WT. SCORE: 554.7 , WT.AVG: 2.36</b>		



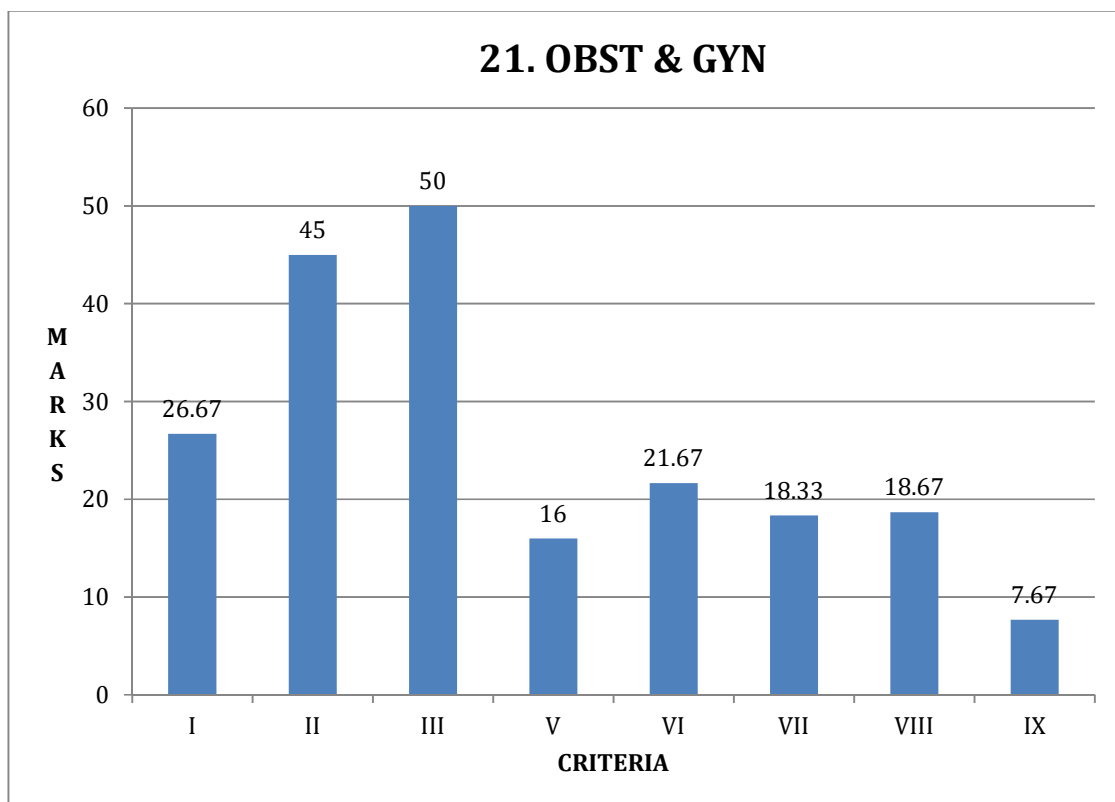
CRITERIA	19. RADIOLOGY	AVERAGE
I	Curricular Aspects	32.67
II	Teaching Learning	45.00
III	Research	34.00
V	Student Progression	7.67
VI	Governance	21.00
VII	IS Values & Best Practices	19.67
VIII	Documentation	21.00
IX	HOD Presentation	8.67
<b>WT. SCORE: 394.19 , WT.AVG: 1.68</b>		



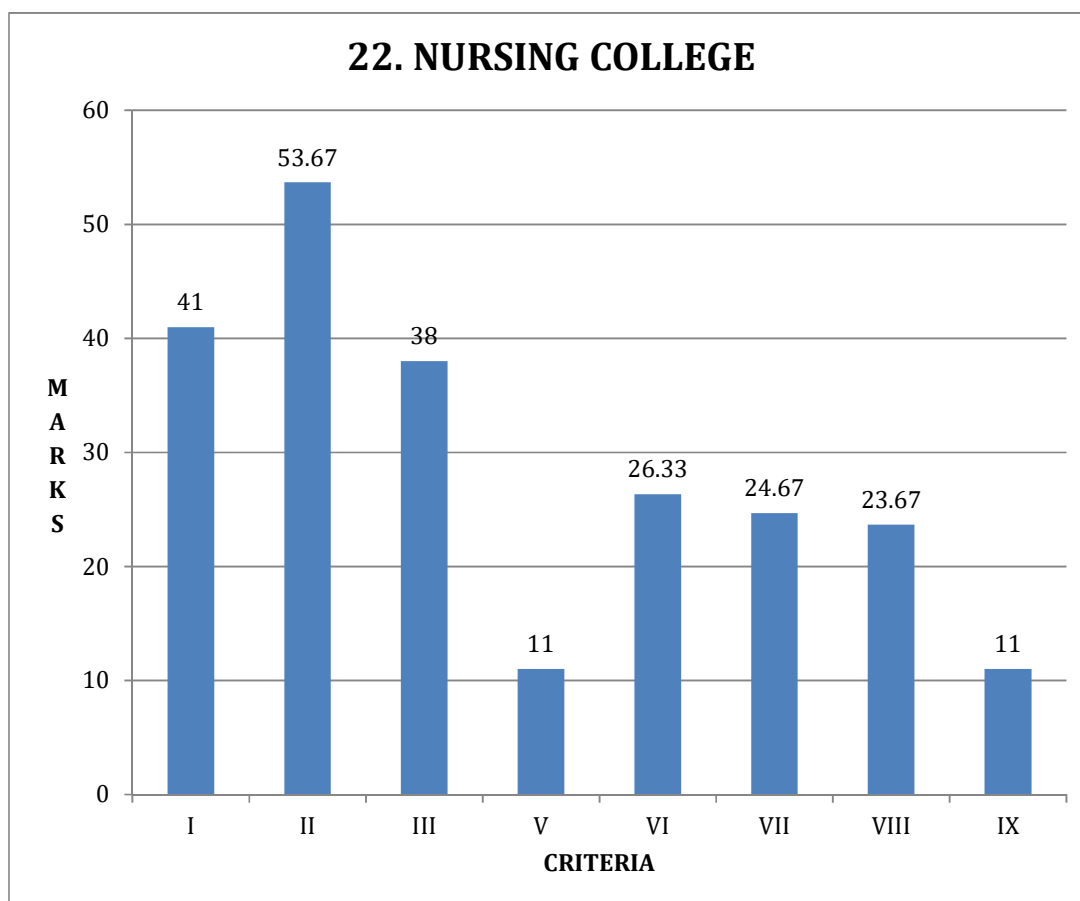
CRITERIA	20. ANAESTHESIA	AVERAGE
I	Curricular Aspects	20.00
II	Teaching Learning	33.00
III	Research	21.00
V	Student Progression	9.00
VI	Governance	14.33
VII	IS Values & Best Practices	16.33
VIII	Documentation	25.33
IX	HOD Presentation	8.00
<b>WT. SCORE: 295.48 , WT.AVG: 1.26</b>		



CRITERIA	21. OBST & GYN	AVERAGE
I	Curricular Aspects	26.67
II	Teaching Learning	45.00
III	Research	50.00
V	Student Progression	16.00
VI	Governance	21.67
VII	IS Values & Best Practices	18.33
VIII	Documentation	18.67
IX	HOD Presentation	7.67
<b>WT. SCORE: 446.84 , WT.AVG: 1.90</b>		



CRITERIA	22. NURSING COLLEGE	AVERAGE
I	Curricular Aspects	41.00
II	Teaching Learning	53.67
III	Research	38.00
V	Student Progression	11.00
VI	Governance	26.33
VII	IS Values & Best Practices	24.67
VIII	Documentation	23.67
IX	HOD Presentation	11.00
<b>WT. SCORE: 472.51, WT.AVG: 2.01</b>		



## SWOC Analysis

### Strengths

1. Dedicated and committed faculty and support staff
2. Spacious and good infrastructure-scope for expansion well equipped learning centres and departments
3. Smooth functioning of the existing organization structure
4. Congenial working environment a
5. Proactive and supportive management

### Weaknesses

1. Lack of mapping of students enrolled
2. Meeting resolutions and action taken report
3. Feedback not taken from parents and employees
4. Low showcasing of activities through social media

### Opportunities

1. Deputation of faculty to outside reputed institutes for faculty development
2. Uniform policy for UMGS
3. Best practices of every department to be institutionalized in the university
4. Value Added Courses / certificate courses to be floated by various departments
5. Membership of national/ international bodies by faculty
6. Scope for brand building
7. Publication of books by faculty members
8. Institutional social responsibility can be enhanced further
9. Linkages and collaborations international organizations/ universities

### Challenges

1. Work force diversity
2. Attraction and retention of faculty
3. Exploration of outside funding agencies for R & D
4. Consultancy services and patents

## **Recommendations for Quality Enhancement of the Institution**

1. Task force may be formed to bring consultancy.
2. More formal MOU be signed for academic, research and consultancy assignments.
3. Faculty may be encouraged for publishing books by Establishing publishing wing.
4. Feedback based commencement of more post graduate and research programmes.
5. Efforts be made for accreditation of NABH/NABL/ISO Certification

## Invitation of a programme



### **D. Y. PATIL EDUCATION SOCIETY, KOLHAPUR**

**(Institution Deemed to be University)**

*Re-accredited by NAAC with 'A' Grade*

(IQAC Activity)



We cordially invite you for the

### **Announcement of AQuA-X 2018 Results**

**Dr. Sanjay D. Patil**

Chancellor

Will preside.

In presence of

**Prof. Prakash B. Behere**

Vice-Chancellor

and

**Dr. Mrs. Shimpa Sharma**

Vice-Chancellor

Your gracious presence is solicited.

**Dr. Vishwanath Bhosale**

Registrar

● ————— ● **VENUE** ● ————— ●

Auditorium

D. Y. Patil Medical College, Kolhapur

● ————— ● **Day, Date & Time** ● ————— ●

Tuesday 18<sup>th</sup> December 2018, 11.00 am





**Table Programme**  
**Announcement of AQuA-X 2018 Result**  
*Tuesday 18<sup>th</sup> December 2018 at 11.00 am*

<b>Time</b>	<b>Particular</b>	<b>By</b>
11.00 am	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Welcome by offering bouquet</li> <li>• AQuA-X – Its making</li> </ul>	<b>Dr. Mrs. Shimpa Sharma</b> Pro-Vice-Chancellor
11.10 am	Debriefing	Peer Team – <b>Dr. Ali, Dr. Sarma</b> <b>and Dr. Kale</b>
11.25 am	Guidance by Hon'ble Vice-Chancellor	<b>Prof. Prakash B. Behere</b> Vice-Chancellor
11.30 am	<ul style="list-style-type: none"> <li>• Announcement of Result and giving awards</li> <li>• Presidential address</li> </ul>	Dr. Sanjay D. Patil Vice-Chancellor
11.40 am	Vote of Thanks	Dr. V. V. Bhosale Vice-Chancellor

## **Administrative Audit Recommendations**

1. The university should create proper hierarchy and appoint officers as required.
2. The university should prepare a welfare policy for non-teaching staff.
3. The university should process ERP software or get the software for administrative purpose.
4. The university should increase training programmes for non-teaching staff.
5. The university should organize sports events for non-teaching cadre.
6. As far as possible, there should be group insurance for all staff members.
7. Administrative office is required to be renovated. This can be done in near future to provide more space and facilities the non-teaching staff.