

2.5.3

Community Medicine Reforms

**MVPS' Dr. Vasant Rao Pawar Medical College, Hospital and
Research Centre, Nashik**

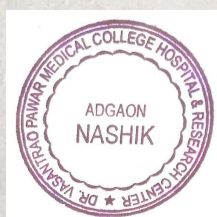
Department of Community Medicine

BLUEPRINTING FOR ASSESSMENT

Community Medicine- Preliminary examination (Paper I) blueprint

Sr. No.	Topic	W = I X F	Marks allotted	MCQs	SAQs	LAQs
1	Concept of health & disease	6	9	2 (R)		1 (R+C)
2	Sociology	2	3	2 (R)	1 (C)	
3	Epidemiology	9	14	6 (R+C+A)	1 (C)	1 (R+C)
4	Screening	4	6	4 (C+A)	1 (C)	
5	Bio-statistics	4	6	4 (C+A)	1 (R+C)	
6	Communicable diseases	9	14	2 (R+C)	2 (C +A)	1 (R+C+A)
7	Non- communicable diseases	6	9	6 (R+C)	2 (C)	
8	Genetics	1	2		1 (R)	
9	Environmental health	6	9	4 (R+C)	2 (R+C)	
	TOTAL	47	72	30	11	3

***(R= Recall, C= Comprehension, A=Application)**



**MVPS' Dr. Vasantao Pawar Medical College, Hospital and
Research Centre, Nashik**

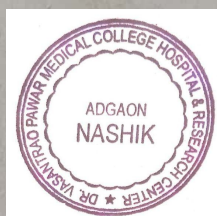
Department of Community Medicine

BLUEPRINTING FOR ASSESSMENT

Community Medicine- Preliminary examination (Paper II) blueprint

Sr. No.	Topic	W = I X F	Marks allotted	MCQs	SAQs	LAQs
1	Demography and family planning	4	6	4 (C+A)	1 (C)	
2	Maternal and child health	9	13	6 (R+C+A)	1 (C)	1 (R+C+A)
	Nutrition	4	6	3 (C+A)	1 (C)	
3	National health programs	9	13	2 (R+C)	1(C +A)	1 (R+C+A)
4	Mental health	1	1	2 (R+C)		
5	Health education	3	4	2 (R+C)	1(C)	
6	Health planning and management	2	3	1 (R)	1 (C)	
7	Health care delivery systems	9	13	4 (R+C+A)	1 (C)	1 (R+C)
8	Occupational health	6	8	2 (R+C+A)	2 (R+C+A)	
9	International health and Voluntary health organization	1	1	2 (R)		
10	Disaster management	2	3		1 (C)	
11	Hospital waste management	2	3	2 (C+A)	1 (C)	
	TOTAL	52	73	30	11	3

*(R= Recall, C= Comprehension, A=Application)

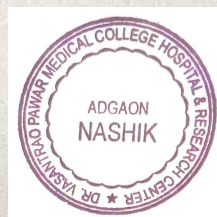



PROFESSOR & HOD
 Department of Community Medicine
 Dr. Vasantao Pawar Medical College
 Hospital & Research Centre, Nashik

OSCE/ OSPE in Community Medicine

Department of Community Medicine has planned Objective Structured Clinical Examination for the practical examination of Phase I MBBS for the first batch of the Competency Based Medical Curriculum introduced in 2019.

Following are the 2 OSCE stations are designed to assess Cognitive+ Psychomotor domain (Station 1) and Cognitive and Affective domain (Station 2)



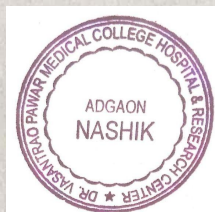
STATION 1

For the student

Station title	Anthropometric measurement and BMI calculation
Name	Mr. X
Date of birth	01.01.2000
Occupation	Graduate student
History of present illness	I am a 20-year-old student of commerce. I am constantly worrying I was alright 2 months back but due to preparation of the final exam I am unable to sleep regularly. Most of the time I am studying and also munching on snacks and consuming cold drinks. I rarely go out or do any exercise due to which I also feel lethargic and weak. Over the past 2 months, I have also gained 5 kgs of weight.
Past medical history	Nil
Drug history	Started taking anti-anxiety pills on a GP's advice since last five days.
Family history	Nil
Social History	I occasionally smoke cigarette with my friends which I have stopped since last two weeks.

STATION 1- Marksheet (For the observer)

S. No.	Station title: Anthropometric measurement and BMI calculation	Score
1	Introduces self to patient	0.5
2	Explains the purpose of the examination	0.5
	Instruct the patient to wear minimal clothing and remain bare feet.	0.5
3	Measures the height of the patient (metres)	1
4	Measures the weight of the patient (Kgs)	1
5	Calculates the BMI	1
6	Thanks, the patient for his/her cooperation	0.5
Total		___ / 5



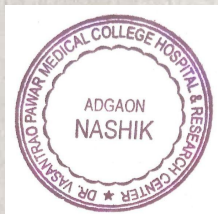
STATION 2

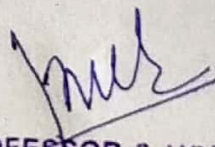
For the student

Station title	Health education to an obese patient
Patient history	Mr. John is a 40-year-old male, married who attended the family medicine clinic for his annual check-up. Initial nurse assessment showed that his weight and height were 90 kg and 167 cm respectively, and his body mass index (BMI) was 32 kg/m ² .
Occupation	Software Analyst
Past medical history	He has diabetes since the past 5 years.
Drug history	He is taking medications to control his blood sugar and cholesterol since the past 5 years
Family history	His father has diabetes and hypertension
Social History	He smokes at least 5 cigarettes daily.

STATION 2- Marksheet (For the observer)

S. No.	Station title: Health education to an obese patient	Score
1	Introduces self to patient	0.5
2	Explains to the patient about obesity	0.5
3	Informs about the dangers of obesity	1
4	Tells the patient about the benefits of healthy diet	1
5	Tells the patient of the importance of physical activity	1
6	Informs the patient about the dangers of smoking	0.5
7	Asks the patient if he has any concerns	0.5
Total		___/5




PROFESSOR & HOD
Department of Community Medicine
Dr. Vasant Rao Pawar Medical College
Hospital & Research Centre, Nashik

**DR. VASANTRAO PAWAR MEDICAL COLLEGE, HOSPITAL & RESEARCH
CENTRE NASHIK**

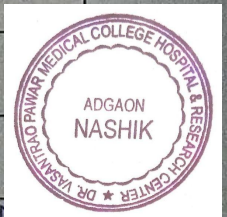
Department of Community Medicine

Clinical Posting Timetable of III/I MBBS (6th semester) MUHS 34

Batch: - A (Roll Nos.1 -33) Period: -4/2/2020 to 5/3/2020

Time: 10 am – 1 pm

Date	Topic	Teacher	Signature of Faculty
4/2/2020 Tuesday	History Taking for Clinico-social case and Case Distribution	Dr. Sunita Pawar	
5/2/2020 Wednesday	Case presentation : Vector borne diseases : Malaria/ Dengue/ Filariia [Peer Assessment(PA) followed by Discussion by Faculty(DF)]	Dr.Ashok Vankudre	
6/2/2020 Thursday	Case presentation : Acute diarrhoeal diseases(PA & DF)	Dr. Meraj Syed	<i>ms</i>
7/2/2020 Friday	Case presentation : ANC(PA & DF)	Dr. Sudha Ayyar	<i>Sudha</i>
8/2/2020 Saturday	Journal completion/ Case taking		
10/2/2020 Monday	Case presentation: DM (PA & DF)	Dr.Rakesh Patil	<i>Rakesh</i>
11/2/2020 Tuesday	Case presentation: URTI(PA & DF)	Dr Supriya Dhakne-Palwe	<i>S.S.Dhakne</i>
12/2/2020 Wednesday	Case presentation : Tuberculosis(PA&DF)	. Dr. Meraj Syed	<i>ms</i>
13/2/2020 Thursday	Case presentation : Tuberculosis(PA & DF)	Dr. Sunita Pawar	<i>SP</i>
14/2/2020 Friday	Case presentation : PEM(PA & DF)	Dr. Sudha. Ayyar	<i>Sudha</i>
15/2/2020 Saturday	Journal completion/ Case taking		
17/2/2020 Monday	Case presentation : Viral hepatitis/ PUO	Dr.Rakesh Patil	<i>Rakesh</i>
18/2/2020 Tuesday	Case presentation : Vector borne diseases : Malaria/ Dengue/ Filariia (PA & DF)	Dr. Supriya Dhakne-Palwe.	<i>S.S.Dhakne</i>
20/2/2020 Thursday	Case presentation : PNC(PA & DF)	Dr.Ashok Vankudre	
22/2/2020 Saturday	Journal Completion/Case presentation :		
24/2/2020 Monday	Case presentation : Ischaemic Heart Disease/Hypertension/Stroke(PA & DF)	Dr. Sudha. Ayyar	<i>Sudha</i>
25/2/2020 Tuesday	Case presentation : Hepatitis(PA & DF)	Dr. Sunita Pawar	<i>SP</i>



26/2/2020 Wednesday	Case presentation : Typhoid fever(PA & DF)	Dr. Meraj Syed	<i>MS</i>
27/2/2020 Thursday	Case presentation : RTA/Cancer(PA & DF)	Dr. Sudha. Ayya	<i>SA</i>
28/2/2020 Friday	Case presentation : Anemia (PA & DF)	Dr Supriya Dhakne-Palwe	<i>S.S. Dhakne</i>
29/2/2020 Saturday	Case presentation : RHD/ Animal bite(PA & DF)	Dr. Sunita Pawar	<i>SP</i>
2/3/2020 Monday	Case presentation: AIDS/HIV(PA & DF)	Dr. Meraj Syed	<i>MS</i>
3/3/2020 Tuesday	Journal completion/ Exam preparation		
4/3/2020 Wednesday	JOURNAL CHECKING – ALL FACUTY	1-5: AJV, 6-10: SSD, 11-15: RNP, 16-21: SM, 22-27: SPP, 28-33- SGA	
5/3/2020 Thursday	TERM END EXAM- ALL FACULTY		

Structure of term end exam- (Total 20 marks)

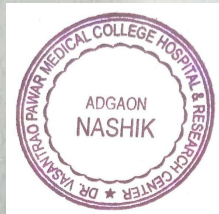
14 marks for Case presentation, 2 marks for Attendance, 2 marks for Biostatistics Journal and 2 marks for Infectious disease (Case) journal

SA

Dr. Sudha Ayyar
Teaching In-charge

MS

Dr. Balaji Almale
Professor and H,
Dept. of Community Medicine

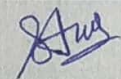



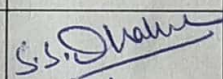
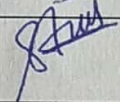

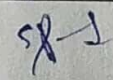

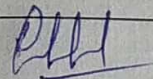
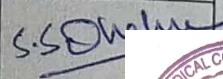

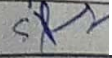


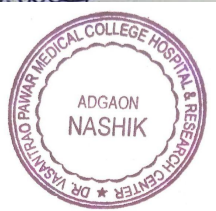
**DR. VASANTRAO PAWAR MEDICAL COLLEGE, HOSPITAL & RESEARCH
CENTRE NASHIK**

**Department of Community Medicine
Clinical Posting Timetable of III/I MBBS (6th semester) MUHS 34**

Batch: - D (Roll Nos .100 -132) Period: -6/3/2020 to 2/4/2020

Time: 10 am – 1 pm

Date	Topic	Teacher	Signature of Faculty
6/3/2020 Friday	Case Distribution	Dr. Sudha. Ayyar	
7/3/2020 Saturday	History Taking for Clinico-social case	Dr. Sudha. Ayyar	
9/3/2020 Monday	Case presentation : Acute diarrhoeal diseases [Peer Assessment(PA) followed by Discussion by Faculty(DF)]	Dr Sunita Pawar	
11/3/2020 Wednesday	Case presentation : TB(PA & DF)	Dr. Meraj Syed.	
12/3/2020 Thursday	Case presentation : Vector borne diseases : Malaria/ Dengue/ Filariasis(PA & DF)	Dr.Rakesh Patil	
13/3/2020 Friday	Case presentation : PEM(PA & DF)	Dr. Supriya Dhakne- Palwe.	
14/3/2020 Saturday	Case presentation: ANC(PA & DF)	Dr. Sudha. Ayyar	
16/3/2020 Monday	Case presentation : Viral hepatitis(PA & DF)	Dr.Ashok Vankudre	
17/3/2020 Tuesday	Case presentation : : DM(PA & DF)	Dr. Sudha. Ayyar	
18/3/2020 Wednesday	Case presentation: URTI(PA & DF)	Dr Sunita Pawar	
19/3/2020 Thursday	Case presentation : Anemia(PA & DF)	Dr. Meraj Syed.	
20/3/2020 Friday	Journal Completion/Case presentation :		
21/3/2020 Saturday	Case presentation : Ischaemic Heart Disease/Hypertension/Stroke(PA & DF)	Dr.Rakesh Patil	
23/3/2020 Monday	Case presentation : PUO/Dengue(PA & DF)	Dr.Ashok Vankudre	
24/3/2020 Tuesday	Case presentation : Typhoid fever(PA & DF)	Dr. Supriya Dhakne- Palwe	
26/3/2020 Thursday	Case presentation : PNC (PA & DF)	Dr. Sudha. Ayyar	
27/3/2020 Friday	Case presentation :RTA/Cancer (PA & DF)	Dr Sunita Pawar	



27/3/2020 Friday	Case presentation :RTA/Cancer (PA & DF)	Dr Sunita Pawar	<i>SP</i>
28/3/2020 Saturday	Case presentation : RHD/ Animal bite (PA &DF)	Dr. Meraj Syed	<i>MS</i>
30/3/2020 Monday	Case presentation: AIDS/HIV(PA & DF)	Dr.Rakesh Patil	<i>RP</i>
31/3/2020 Tuesday	Journal completion/ Exam preparation		
1/4/2020 Wednesday	JOURNAL CHECKING	ALL FACUTY	
2/4/2020 Thursday	TERM END EXAM	ALL FACULTY	

Structure of term end exam- (Total 20 marks)

14 marks for Case presentation, 2 marks for Attendance, 2 marks for Biostatistics Journal and 2 marks for Infectious disease (Case) journal

Sudha

Dr. Sudha Ayyar

Teaching In-charge

Balaji

Dr. Balaji Almale

Professor and H,

Dept. of Community Medicine

