1) Name of the Doctor:

DR. G. SWARNA LATHA

2) Present designation:

And Specialty

Profesor 2400 Pricoboology SRM Wandyal.

3) Address:

0, 1 100.000.		/
Office		Residence
M. G. Swarp Lo		c NO 206
Dr. C. Zmaria To		Quaeters
S R m Nandy all		dyala.
4) Phone Nos.: Office:	Residence:	Cell: 9849499761
5) E-mail address: Sware	a later gundela at g mai	(1.com 8341570201
6) Date of hirth:	0 1 10	/

6) Date of birth:

7) Qualifications:

6-3-1961

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S	1984	Kulnool Medical College S.V. University	Yes
2	PG()	1996	Kurnout medical college	Yes.
3	DM / MCh()	-	_	_

8) Teaching Experience details:

SI. No.	Post held		Experien	nce	Name of the Institution	NMC recog. (YES / NO)	
		From	То	Period			
1	Assistant Professor	1996	to	2006	Keenoof Medical College	yes.	
2	Associate Professor	2066	to	2011	Kurnoof Medical College	Yes	
3	Professor	2013 2018	to to	2013	ANANTHAPUR GMC - Kourmer Kmr HANANTHAPUR. SRM-	yer.	

9) Years of experience as UG Teacher 7 Examiner

10) Years of experience as PG Teacher / Examiner

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No-

13) Number of years of experience as External Examiner:

20gm.

yes.

401. 2040.

**DECLARATION** 

I hereby declare that the particulars furnished above are true and correct.

Date. 15 2 20 25

G. Sweet Anth Signature of the Doctor

1) Name of the Doctor:

DR.S. SRECDEVE

2) Present designation:

PROFESSOR, MICROBIOLOGY

And Specialty 3) Address:

Office	Residence
Professor, Dept of Microbiology	1+NO: 25-684-450
anthiram Medial College	PADMAVATIHI NAGAR
Mandyal -518502	NANDYAL, A.P

4) Phone Nos.: Office:

Residence:

Cell: 9848284988

5) E-mail address: Sridevikatha @ gmail. Com

6) Date of birth: 01-07-1977

7) Qualifications: NRBC ND

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S	2000	JJMMC, DAVANGERE KUVEMPU UNIVERSITY	YES
2	PG()	2008	GANDHI MEDICAL GUEGE Secunderalad, DANTRUHS	Ea
3	DM / MCh()		3, 5	

8) Teaching Experience details:

SI. No.	Post held	E	xperien	ce	Name of the Institution	NMC recog. (YES / NO)
		From	То	Period	· · · · · · · · · · · · · · · · · · ·	
1	Assistant Professor	6.08.		5.08.2013	SANTHIRAM MEDICAL COLLEGE NANDYAL	YES
2	Associate Professor	6.08.2013		21.09.2016	SANTHIRAM MEDICAL COLLEGE NANDYAL	YES
3	Professor	22.09.		Till date	: 17 yrs : 9 years	yes

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No

13) Number of years of experience as External Examiner:

**DECLARATION** 

I hereby declare that the particulars furnished above are true and correct.

NH-40, NANDYAL (Dist Signature of the Doctor

1) Name of the Doctor:

DR. S. WSHA VIDYA RANI

2) Present designation:

PROFESSOR OF MICROBIOLOGY

And Specialty 3) Address:

SANGUE DAM MEDERAL COLLEGE MAMINAI

o) Address.	Office	Residence
	MEDICAL COLLEGE.	STAFF QUARTERS, No. 104, MEDICAL COLLEGE CAMPUS,
	ANDYA!	NANDYAL.

4) Phone Nos.: Office:

Residence:

9848203373 Cell:

5) E-mail address: 6) Date of birth:

ushavidyarani @yahoo.co.in 03-10-1956 M.B.B.S. M.D. (MICROBIOLOGY) 7) Qualifications:

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S	1981	S.V. MEDICAL COLLEGE, TIRUPATI S.V. UNIVERSITY, TIRUPATI	YES
2	PG(M.D)	2006	K.M.C., WARANGAL, DR.NTR.UHS, VIJAYAWADA.	YES
3	DM / MCh()			

8) Teaching Experience details:

SI. No.	Post held		Experienc	е	Name of the Institution	NMC recog. (YES / NO)
		From	То	Period		
1	Assistant Professor	16-11-	31-8- 2013	5 YEARS 91/2 MONTH	S.V. MEDICAL COLLEGE, TIRUPATI	YES
2	Associate Professor	1-9-2013	31-10-	3 YEARS 2 MONTAS	S.V. MEDICAL COLLEGE, TIRUPATI.	YES
3	Professor	1-11 - 2016	Till date	7 YEARS	RVS MEDICAL COLLEGE, SRI BALAJI MEDICAL COLLEGE SANTHIRAM MEDICAL COLLEGE	

9) Years of experience as UG Teacher / Examiner

10) Years of experience as PG Teacher / Examiner

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No

13) Number of years of experience as External Examiner:

16 YEARS : 10 YEARS

YES

12 YEARS

**DECLARATION** 

I hereby declare that the particulars furnished above are true and correct.

Date...1.8-2.-2025.

Signature of the Doctor

# SANTHIRAM MEDICAL COLLEGE & GENERAL HOSPITAL, NANDYAL, AP. 1) Name of the Doctor: D. SUDHINDRAINS

2) Present designation: Profession .
And Specialty Microbiology

3) Address: Back and

Office	Residence
Basaveshwara Medical College	F-6, BMCH. Stable Otrs
& Hospital. Chitradurga	SIM Compres. Chitradurge

4) Phone Nos.: Office:

Residence:

Cell: 9620621425

5) E-mail address: dr\_ Rudhindrak & @yaloo. win

6) Date of birth: 20-08-1980.

7) Qualifications:

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S	2003	VMS. Ballari RGUHS. Bengaturu	Yes.
2	be("in") (where))	2009	OM CHyderabad. Dr. NTRUHS. Vijayawaa	
3	DM / MCh()		1,	

8) Teaching Experience details:

SI. Post hell			Experience		Name of the Institution	NMC recog. (YES / NO)
		From	То	Period		
1	Assistant Professor	27/10/2009	10/12/2013	Du yra	BMCH. Chilradurga	Yes.
2	Associate Professor	11/12/2013	01/06/2017	03 yrs 07 montes	Porrell. Chiloadurga	Yes.
3	Professor	02/06/2017	(ill date	07yrs	BMC11. Chiliadurge	Yes.

9) Years of experience as UG Teacher / Examiner

10) Years of experience as PG Teacher / Examiner

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No

13) Number of years of experience as External Examiner:

Yes 10 years DECLARATION

I hereby declare that the particulars furnished above are true and correct.

Date 15/02/2015

Santhiram Medical College General Hospital Signature of the Doctor

(With (With office seal)

: 15 yrs 03 montes

Yes.

07 yrs 08 montes

1) Name of the Doctor:

Dr. JADA SUNIL KUMAR

2) Present designation:

ASSOCIATE PROFESSOR. IN DEPT. OF MICROBIOLOGY.

And Specialty

3) Address: EVENEDICAL COLLEGE DAID HOSPITAL

3,146,600	COLLEGE FOIL TO STATE
Office	Residence
GNS WEDICAL COLLEGE AND	INS STAFF QUARTERY,
HOIPITAL, YENUGONDA,	HOUSE NOT 112, SELOND FLOOR,
4) Phone Nos: Office: Residence	

5) E-mail address: Suuilkumar · jada egmagl. 10m.

02-05-1985

6) Date of birth:

7) Qualifications:

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S			
2	PG(. HERICAL M.S.)	2010	Navayana medical college and Hospital	Yes
3	DM / MCh(p.h.lp ment	AL 2017	SRI BALASI VIDYAPERTH, SATHIA	YES

8) Teaching Experience details: 8 YEAR PESERCH IN 17 17 17 17 17

SI. Post held No.			Experienc	е	Name of the Institution	NMC recog. (YES / NO)
		From	То	Period		
1	Assistant Professor	2018	2021	3 Years	(MELENZ ALME LESENCE)	
2	Associate	2021	2012		INSTITUTE!	
	Professor	2022	THEDATE	2 years	SVS MRDICHE locizhe and HoniTAL	YRS.
3	Professor			4.4.1		
		-	_	~	-	

9) Years of experience as UG Teacher / Examiner

10) Years of experience as PG Teacher / Examiner

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No

13) Number of years of experience as External Examiner:

DECLARATION

YES YES

3 Years

NIL

YES

3 Years.

I hereby declare that the particulars furnished above are true and correct.

Date 15-2-25

Signature of the Doctor

(With office seal)

PRINCIPAL Medical Colleg General Hospital 40, NANDYAL (Dis

1) Name of the Doctor:

D	R.	S	UMA	D	EV
		0,0	0.		

2) Present designation: ASSOCIATE

PROFESSOR.

And Specialty 3) Address:

MICROBIOLOGY

Grout Medical

Medical college. \_ Micsobiology

4) Phone Nos.: Office:

Residence:

9515164422

5) E-mail address: madevi 20378@gmail, com.

6) Date of birth:

7) Qualifications: MRRC. MA

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S	2001	Sume, Tixupette, NTRUHS.	Yes.
2	PG(MD. Micobiola)	2012	Naxagena Medical colleges Nellore, NTRUHS	Yes
3	DM / MCh()			

8) Teaching Experience details:

SI. Post held No.			Experienc	е	Name of the Institution	NMC recog. (YES / NO)
		From	То	Period	7	
1	Assistant Professor	7-9-20	6-2- 2004	114r 3H	Gout Medical college Arontopur Kuxnool Medical College	yes Yes
2	Associate Professor	7-2-	Till date.	lyr.	Sine, Amentipu	r Jes.
3	Professor			=	i e	

9) Years of experience as UG Teacher / Examiner

10) Years of experience as PG Teacher / Examiner

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No

13) Number of years of experience as External Examiner:

Yes.

& Years.

12 Yr. 5M.

: 1 yr, 5H.

DECLARATION I hereby declare that the particulars furnished above are true and correct.

Date 18/2/2025

Signature of the Doctor

SANTHIRAM MEDICAL COLLEGE & GENERAL HOSPITAL, NANDYAL, AP. Du. G.L. S. Sumanth kumer 1) Name of the Doctor:

Allitant Professor, Gont. medical college. Nardyal Dept. of Mirebiology. Nardyal.

Residence 2) Present designation: And Specialty

3) Address: 25/276, A Nandyal, 518501.

4) Phone Nos.: Office:

Residence:

Cell:

9866698568.

5) E-mail address: Sachisumonts 2 & gmil-com

6) Date of birth: 7) Qualifications:

SI. No.	Degree	Year of passing	Institution & University studied	NMCrecog. (YES / NO)
1	M.B.B.S	2006	leme, knewd ATRONS	YES
2	PG(Millsbirty)	2014	sving svins univerty	YES
3	DM / MCh()			

8) Teaching Experience details:

Post held	E.	Experienc	е	Name of the Institution	NMC recog. (YES / NO)
	From	То	Period	+	
Assistant Professor	6.6.2015	6.6.2020	544	Semi, Nandyal	YES
	29.6.2013	till delt	1 ys South	GOVF. med ad when	YES.
Associate Professor	7.6.250	18.9.200	3 multi		465.
Professor					
	Assistant Professor  Associate Professor	Assistant Professor 6.6.2015  Associate Professor 7.6.2520	From To  Assistant Professor 6.6.2015 6.6.2010 6.6.2010 Associate Professor 7.6.2520 18.9.200	From To Period  Assistant Professor 6.6.2016 6.6.2020 544  29.6.2013 till data 1458mbs  Associate Professor 7.6.2520 18.9.200 3 multis	Assistant Professor 6.6.2020 6.6.2020 544 SRML, Nandyal 29.6.2023 till det 145 8mbs Gonf. med ed eithe Nangel Professor 7.6.2620 18.9200 3 months SRML, Nangel

9) Years of experience as UG Teacher / Examiner

10) Years of experience as PG Teacher / Examiner

11) At present place of working whether NMC recognized

M.B.B.S courseis offered? Yes / No

12) At present place of working whether NMC recognized

PG course in specialties offered? Yes / No

13) Number of years of experience as External Examiner:

**DECLARATION** 

I hereby declare that the particulars furnished above are true and correct.

Date 18.2-2025

40, NANDYAL (Dist.)

# Dr. NTR UNIVERSITY OF HEALTH SCIENCES: A.P.VIJAYAWADA-8

Lr. No. 21124/E1(b)/UG/PRL/2025

Dt: 10-02-2025

To

M017 The Principal, Santhiram Medical College, Nandyala

Sir/Madam,

Sub:- Dr.NTR UHS - 2nd professional MBBS course Examinations - Appointment of Internal and External Examiners - Sending the names of Examiners for the ensuing Examinations (Regular Exams) in February-2025 - Regarding.

Ref:- 1. This office letter even no., dt: 02-11-2024.

2. Lr. No. 1262/A2/2020, dt: 19-01-2023 of the Registrar (FAC), Dr. NTRUHS, VJA

In continuation to this office letter vide reference cited, I am furnishing here under the list of examiners both Internal & External for 2nd professional MBBS course Regular exams. Further, I request you to verify the list of internal examiners subject wise before communicate the same to the concerned faculty. If any modifications / suggestions with regard to the names of the Internal Examiners, the same may be informed to the undersigned immediately by return mail.

If any of the Internal Examiners i.e., Professors/ Assoc. Professors / Asst. Professors are not working in your college for any reason or retired or transferred may be informed to this office with due remarks/recommendations for that subject immediately.

As per the, Executive Council resolutions of Dr. NTR UHS, VJA that was communicated through reference 2nd cited, the HOD of the department is appointed as one of internal examiner for this examinations. In terms of CBME regulations-2023, the faculty of Medical Colleges located within the State of A.P are also appointed as external examiners for this examinations without distrusting their internal examiner duties.

y -0	Total dates of examination No. of candidates	Internal Examines Details	Internal dates	External Examiner Details	Extenral Examiner Dates				
	PHARMACOLOGY								
		Dr. A.P. Narasimha Rao, Prof. & HOD of Pharmacology, No.9440427116	15-02-2025 to 20-02-2025	Dr.Y.VijayaBhaskar Reddy, Prof. Of Pharmacology, Govt., Medical College, Kadapa, No. 9989502205 Id:sevijayabhaskarareddy@gmail.com	15-02-2025 to 20-02-2025				
	15-02-2025 to 20-02-2025	Dr. Vasanth R Chavan, Prof. Of Pharmacology, No.9741691577	15-02-2025 to 20-02-2025	Dr. K. Vijay Chandra Reddy, Prof. of Pharmacology, SVIMS, Tirupati, Id:vijayachandrareddy@gmail.com No.9949054199	15-02-2025 to 17-02-2025				
	\ \ \	<b>非洲水水水水水</b>		Dr. Priestiy Vivek kumar, Prof. & HOD of Pharmacology, Panimalar Medical College & Hospital, Chennai, Id:precillapriestly@yahoo.com No.9994578355	18-02-2025 to 20-02-2025				
Concernad	eed you	PRINCIPAL anthiram Medical College	Change	( Sware 11/2/202	S Comp				

**PRINCIPAL** Santhiram Medical College & General Hospital

NH-40, NANDYAL-518 501, Kurnool Dt. A.P.

Total dates of examination	Internal Examiner Details	Internal dates	External Examiner Details	Extenral Examiner Dates
	M	ICROBIOLO	GY	16
	Dr. G. Swarnalatha, Prof. & HOD of Microbiology, No.9849499761	15-02-2025 to 20-02-2025	Dr. Jada Sunil Kumar, Assoc. Prof. Of Microbiology, SVS Medical College, Mahabubnagar, No.9884645508 Id:sunilkumar.jada@gmail.com	15-02-2025 to 17-02-2025
15-02-2025 to	Dr. Sreedevi, Prof. Of Microbiology, No.9848284988	15-02-2025 to 17-02-2025	Dr. B. Naga jyothi, Prof. of Microbiology, Kurnool Medical College, Kurnool, No.9110742798 Id,nagajyothibeldonu@gmail.com	18-02-2025 to 20-02-2025 18-02-2025 to 20-02-2025
20-02-2025 156	Dr. Usha Vidya Rani, Prof. Of Microbiology, No.9848203379	18-02-2025 to 20-02-2025	Dr. S. Uma Devi, Assoc. Prof. of Microbiology, Govt., Medical College, Anantapur, Id: umadevi20378@gmail.com No.9515144422	
4	<b>海市安全市</b>		Dr. Sudhindhra K.S, Prof. of Microbiology, Basaveswara Medical College & Hospital, Chitradurga, Id:dr_sudindraks@yahoo.com No.9620621425	15-02-2025 to 17-02-2025
	I	PATHOLOGY	Y	
15-02-2025	Dr.M. Janaki, Prof. & HOD of pathology, No.9440533579	15-02-2025 to 20-02-2025	Dr.M. Hemalatha, Prof. of Pathology, Kurnool Medical College, Kurnool, No.9985676311 Id:sirivenu555@gmail.com	15-02-2025 to 20-02-2025
To 20-02-2025 156	Dr. K.V. Satish Arora, Prof. Of Pathology, No.8639916451	15-02-2025 to 17-02-2025	Dr. Baleswari, Prof.&HOD of Pathology, Govt.Medicalm College,Nandyal, Id: eswarigolla@gmail.com No.9885109912	15-02-2025 to 20-02-2025
	Dr.M. Anil Kumar, Assoc. Prof. Of Pathology, No.9703317774	18-02-2025 to 20-02-2025	******	

Please acknowledge the receipt of this letter by next post.

# NOTE:

No separate intimation will be sent. Hence, kindly inform the same to the concerned Internal Examiners. Above Internals are posted by following rotation system basing on the faculty list forwarded by the college recently. If there is any discrepancy Principal and concerned department HOD will have to discuss and suggest the name of the faculty to be posted/changed as an Internal Examiner in their college duly considering seniority and other matters like number of chances they availed.

locococo b

PRINCIPAL

PRINCIPAL
Santhiram Medical College
& General Hospital
NH-40, NANDYAL-518 501, Kurnool Dt. A.P.

# IMPORTANT NOTE:

- Due to Post COVID-19 atmosphere, NMC inspections in other states and other conferences it was very difficult to appoint external examiners for conduct of practical exams. Therefore, the Principals and HOD's of concerned departments are requested:
- To contact appointed external examiners over phone and make sure they will attend the practical exams without fail and to avoid last minute declines.
- If any appointed external examiner is not willing to attend the scheduled practical examination, the same shall inform to the University by E-mail and substitute examiner may please be suggested.
- The Principals / HOD's are requested to suggest the name of the external examiners wherever TO BE POSTED is noted in the above table (i.e., external examiner yet to be posted) and those external examiner details shall be sent to the University through E-mail: <a href="mailto:ntrugpgexams@gmail.com.">ntrugpgexams@gmail.com.</a>;
- 3. If any changes required in already appointed Internal examiners for whatever reason whether seniority, retirements, transfers and for any other reasons, those requests shall be sent to the University through E-mail in letter format duly signed by the Principal with reliable remarks immediately for taking necessary action. The requests received after said cutoff date will not be accepted.

Yours faithfully,

CONTROLLER OF EXAMINATION

10/2/2015

Santhiram in General Gospital
General Gospital
NH-40,NANDVAL (Dist.)

# Dr.NTR UNIVERSITY OF HEALTH SCIENCES: AP: VIJAYAWADA-8

Dr. Ch. SRINIVASA RAO, M.D CONTROLLER OF EXAMINATIONS



Mobile No. 8978900836 (COE) 8978900571 (AR) EMAIL: ntrugpgexams@gmail.com

Lr.No. 21124/E1(b)/UG/PRL/2025

Dt: 07-02-2025

M017 To

Dr. Sudhindhra K.S, Prof. of Microbiology, Basaveswara Medical College & Hospital, Chitradurga, Id: dr\_sudindraks@yahoo.co.in Ph.No. 9620621425

In place of Dr. B. Naga Jyothi from 15 to 17

# (BELOW EXTERNAL EXAMINERSHIP PERIOD MAY TREATED AS ON DUTY)

Sir/Madam,

Sub: - Dr.NTR UHS - Conduct of Second Professional MBBS course in February-2025 (REGULAR EXAMS) - Appointment of External Examiners for conduct of Regular Practicals / Clinicals & Orals in the subject of MICROBIOLOGY Communication of offer Acceptance -Regarding.

I am to inform that the Vice-Chancellor is pleased to appoint you as an <a href="EXAMINER">EXAMINER</a> for Second Professional MBBS course in February-2025 Regular Practical Examinations in February-2025.

Details of Assignment

Name of the Examination Centre	Date(s) of the Examination	Subject
SANTHIRAM MEDICAL COLLEGE,	15-02-2025 to	MICROBIOLOGY
NANDYALA	17-02-2025	MICKOBIOLOGI

Principal Ph. No: 9866308444 HOD/ Contact Person Ph. No: 9849499761

### KEY NOTES:

- · You are requested to be in touch with the Principal and the Chairman (HOD) for further details.
- This offer can be cancelled / declined if you have crossed the age of 70 years and any of your / your near
  relatives children's appearing for this Examination. If, so, the communication must be sent to the University
  through e-mail <a href="mailto:ntrugpgexams@gmail.com">ntrugpgexams@gmail.com</a> for making alternative arrangements.
- Further, your acceptance / non acceptance for the said assignment must send through e-mail to the above (E-Mail)
   ID of the University with the correspondence address and Telephone/Mobile Number. YOUR REPLY SHOULD
   REACH THE UNIVERSITY IMMEDIATELY.
- If you want to decline this examinership for whatever reason, the decline letter should be sent to University through E-mail without fail to appoint substitute examiner.
- · Your kind Co-operation in smooth conduct of the Examination is solicited.

# Honorarium:

- T.A & D.A: 1 ¼ 2nd AC Train Fare II A/C both ways(or) Air Fare will be paid by the shortest route. (submission of boarding pass towards flight journey is compulsory) (OR) the external examiners who appointed from the Medical Colleges of within the State are permitted to travel by CAR and Rs.10/- will be paid per Kilometer
- The Halting allowance for actual days will be paid to all external examiners at Rs.1200/- per day. In case the appointed external examiner and exam center are both in same city, in that case, no halting allowance will be paid.
- > For prescribing and Conducting Practicals & Viva: Rs.70/- per candidate per Examiner.
- > Remuneration to the Chairman: Rs.500/- for conducting of Practicals

(\* As per rates approved in 228th E.C & 53FC of Dr. NTR UHS)

NOTE: Minimum remuneration Payable is Rs.300/- for each examiner in case of subjects involving in Practicals / Clinicals /Orals.

Thanking you,

CONTROLLER OF EXAMINATIONS

Copy to The Principal, Basaveswara Medical — With a request to relive the above faculty on the College & Hospital, Chitradurga, above schedule and cooperate with University.

Santhiram Medical College & General Hospital PRINCIPAL
Santhiram No. Al College &
General Despital
NH-40, NANDYAL (Dist.)

# Dr.NTR UNIVERSITY OF HEALTH SCIENCES: AP: VIJAYAWADA-8

Dr. Ch. SRINIVASA RAO, M.D CONTROLLER OF EXAMINATIONS



Mobile No. 8978900836 (COE) 8978900571 (AR) EMAIL: ntrugpgexams@gmail.com

Lr.No. 21124/E1(b)/UG/PRL/2025

Dt: 06-02-2025

M017 To

Dr. Jada Sunil Kumar, Assoc. Prof. Of Microbiology, SVS Medical College, Mahabubnagar, Id: sunilkumar.jada@gmail.com Ph.No. 9884645508

# (BELOW EXTERNAL EXAMINERSHIP PERIOD MAY TREATED AS ON DUTY) Sir/Madam,

Sub: - Dr.NTR UHS - Conduct of Second Professional MBBS course in February-2025 (REGULAR EXAMS)- Appointment of External Examiners for conduct of Regular Practicals / Clinicals & Orals in the subject of MICROBIOLOGY Communication of offer Acceptance -Regarding.

I am to inform that the Vice-Chancellor is pleased to appoint you as an <u>EXTERNAL</u> <u>EXAMINER</u> for Second Professional MBBS course in February-2025 Regular Practical Examinations in February-2025.

Details of Assignment

Name of the Examination Centre	Date(s) of the Examination	Subject
SANTHIRAM MEDICAL COLLEGE,	15-02-2025 to	MICROPIOLOGY
NANDYALA	17-02-2025	MICROBIOLOGY
Principal Ph. No: 9866308444 HOD/ Contact Person	Ph. No : 984949976	l

## KEY NOTES:

- · You are requested to be in touch with the Principal and the Chairman (HOD) for further details.
- This offer can be cancelled / declined if you have crossed the age of 70 years and any of your / your near
  relatives children's appearing for this Examination. If, so, the communication must be sent to the University
  through e-mail <a href="mailto:ntrugpgexams@gmail.com">ntrugpgexams@gmail.com</a> for making alternative arrangements.
- Further, your acceptance / non acceptance for the said assignment must send through e-mail to the above (E-Mail)
   ID of the University with the correspondence address and Telephone/Mobile Number. YOUR REPLY SHOULD
   REACH THE UNIVERSITY IMMEDIATELY.
- If you want to decline this examinership for whatever reason, the decline letter should be sent to University through E-mail without fail to appoint substitute examiner.
- Your kind Co-operation in smooth conduct of the Examination is solicited.

# Honorarium;

- T.A & D.A: 1 ½ 2nd AC Train Fare II A/C both ways(or) Air Fare will be paid by the shortest route. (submission of boarding pass towards flight journey is compulsory) (OR) the external examiners who appointed from the Medical Colleges of within the State are permitted to travel by CAR and Rs.10/- will be paid per Kilometer
- The Halting allowance for actual days will be paid to all external examiners at Rs.1200/- per day. In case the appointed external examiner and exam center are both in same city, in that case, no halting allowance will be paid.
- For prescribing and Conducting Practicals & Viva: Rs.70/- per candidate per Examiner.
- Remuneration to the Chairman: Rs,500/- for conducting of Practicals (\*As per rates approved in 228th E.C & 53FC of Dr. NTR UHS)

(\*As per rates approved in 228% E.C & 53FC of Dr. NTR UHS)

NOTE: Minimum remuneration Payable is Rs.300/- for each examiner in case of subjects involving in Practicals / Clinicals /Orals.

Thanking you,

Phon gray

CONTROLLER OF EXAMINATIONS

Copy to The Principal, SVS Medical College, Mahabubnagar,

— With a request to relive the above faculty on the above schedule and cooperate with University.

Santhiram Medical College & General Hospital NH-40, NANDYAL-518 501, Kurnool Dt. A.P. Santhiram & Al College & General respital

NH-40, NANDYAL (Dist.)

Dr.NTR UNIVERSITY OF HEALTH SCIENCES: AP: VIJAYAWADA-8

Dr. Ch. SRINIVASA RAO, M.D CONTROLLER OF EXAMINATIONS



Mobile No. 8978900836 (COE) 8978900571 (AR)

EMAIL: ntrugpgexams@gmail.com

Lr.No. 21124/E1(b)/UG/PRL/2025

Dt: 05-02-2025

M017 To

Dr. S. Uma Devi,
Scot. Prof. of Microbiology,
Govt., Medical College, Anantapur,
Id: umadevi20378@gmail.com
Ph.No. 9515144422

(BELOW EXTERNAL EXAMINERSHIP PERIOD MAY TREATED AS ON DUTY)

Sir/Madam,

Sub: - Dr.NTR UHS - Conduct of Second Professional MBBS course in February-2025 (REGULAR EXAMS)- Appointment of External Examiners for conduct of Regular Practicals / Clinicals & Orals in the subject of MICROBIOLOGY Communication of offer Acceptance -Regarding.

I am to inform that the Vice-Chancellor is pleased to appoint you as an <u>EXTERNAL EXAMINER</u> for Second Professional MBBS course in February-2025 Regular Practical Examinations in February-2025.

**Details of Assignment** 

xamination	Subject	
-02-2025 to	MCDODIOLOG	
0-02-2025	MICROBIOLOGY	
•	-02-2025 to	

### KEY NOTES:

You are requested to be in touch with the Principal and the Chairman (HOD) for further details.

This offer can be cancelled / declined if you have crossed the age of 70 years and any of your / your near
relatives children's appearing for this Examination. If, so, the communication must be sent to the University
through e-mail <a href="mailto:ntrugpgexams@gmail.com">ntrugpgexams@gmail.com</a> for making alternative arrangements.

Further, your acceptance / non acceptance for the said assignment must send through e-mail to the above (E-Mail)
 ID of the University with the correspondence address and Telephone/Mobile Number. YOUR REPLY SHOULD REACH THE UNIVERSITY IMMEDIATELY.

 If you want to decline this examinership for whatever reason, the decline letter should be sent to University through E-mail without fail to appoint substitute examiner.

Your kind Co-operation in smooth conduct of the Examination is solicited.

### Honorarium:

61. T.A & D.A: 1 ¼ 2<sup>nd</sup> AC Train Fare II A/C both ways(or) Air Fare will be paid by the shortest route. (submission of boarding pass towards flight journey is compulsory) (OR) the external examiners who appointed from the Medical Colleges of within the State are permitted to travel by CAR and Rs.10/- will be paid per Kilometer

62. The Halting allowance for actual days will be paid to all external examiners at Rs.1200/- per day. In case the appointed external examiner and exam center are both in same city, in that case, no halting allowance will be paid.

63. For prescribing and Conducting Practicals & Viva: Rs.70/- per candidate per Examiner.

 Remuneration to the Chairman: Rs.500/- for conducting of Practicals (\*As per rates approved in 228th E.C & 53FC of Dr. NTR UHS)

NOTE: Minimum remuneration Payable is Rs.300/- for each examiner in case of subjects involving in Practicals / Clinicals /Orals.

Thanking you,

CONTROLL

CONTROLLER OF EXAMINATIONS

Copy to The Principal, Govt., Medical College, Anantapur — With a request to relive the above faculty on the above schedule and cooperate with University.

thiram Medical College & General Hospital

NH-40, NANDYAL-518 501, Kurnool Dt. A.P.

Santhiram Inedical College & General Hospital NH-40,NANDYAL (Dist.)

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DENTR UNIVERSITY OF HEALTH SCIENCES: AP: VIJAYAWADA-8

Dr. Ch. SRINIVASA RAO, M.D. CO PTROLLER OF EXAMINATIONS

Mobile No. 8978900836 (COE) 8978930571 (AR) IMAIL: ntrugpgexams@gmail.com

Ersze/21121/11(b)/UG#PRI/2025

De 13-02-2025

N1017 To

Dr. G.L.S. Sumanth Kumar, Asst, Prof. of Microbiology, Govl., Medical College, Nandyal, Id: sumanth2studios2@gmail.com Ph.No. 9806698568

In place of Dr. B. Naga jyothi,

# (BELOW EXTERNAL EXAMINERSHIP PERIOD MAY TREATED AS ON DUTY)

SigMadam.

Subset Dr.NTR UTS — Conduct of Second Professional M885 course in February-2015 (REGULAR EXAMS) — Appointment of External Examiners for conduct of Regular Practicals & Clinicals & Orals in the subject of MICROBIOLOGY Communication of offer Acceptance -Segarding.

I am to inform that the Vice-Chancellor is pleased to appoint you as an EXTERNAL EXAMINER for Second Professional MBBS course in February-2025 Regular Practical Examinations in February-2025.

Details of Assignment

Name of the Examination Centre Examination

SANTHIRAM MEDICAL COLLEGE, 18-02-2025 to NANDYALA 20-02-2025

Principal Ph. No. 9866308444 HOD/ Contact Person Ph. No.: 9849499761

# SET MOTIES

- . You are requested to be in touch with the Principal and the Chairman (HOD) for further details.
- \* This offer can be cancelled / declined if you have crossed the age of 70 years and any of your / your near relatives children's appearing for this Evantination. II, so, the communication must be sent to the University through e-mail ningggerams gmail.com for making alternative arrangements.
- Turther Your acceptance / non acceptance for the said assignment must send through a mail to the above (f. Moli).
   10 of the University with the correspondence address and Telephone Mobile Number, YOUR REPLY SHOULD SEACH THE UNIVERSITY IMMEDIATELY.
- If you want to decline this examinership for whatever reason, the decline letter should be sent to University
  Through I-mail without tail to appoint substitute examiner.
- . Your kind Co-operation in smooth conduct of the Examination is solicited.

## Hoggrarium:

- CA&DA: 1 %20 AC Train Fare II A/C both ways(or) Air Fare will be paid by the Mortest route teathmission of boarding pass towards flight Journey is computency) (OR) the external examiners who appointed from the Statical Colleges of sentiments State are permitted to travel by CAR and Rx 100 will be paid per Kilometer.
- The Halting allowance for actual days will be paid to all external examiners at Rs.1200- per day. In case the
  appointed external examiner and exam center are both in same city, in that case, no halting allowance will be
  paid.
- For prescribing and Conducting Practicals & Viva : Rs,70/-per candidate per Examineo.
- Remaneration to the Chairman Rs.500 for conducting of Practicals

CArpet rates approved in 2250 E.C. a. 531 Col Dr. NTR UIS)

NOTE: Minimum remuneration Payable is Rs. 30ale his coch examiner in case of subjects involving on Peachers.

Thanking you.

8 Al James

CONTROLLER OF EXAMINATIONS

Copy to The Principal, Govt, Medical College, Nandyal, - With a request to relive the above faculty on the above schedule and cooperate with University.

Santhing

RINCIPAL Medical College General Hospital

NH-40, NANDYAL (Dist.)

# NATIONAL MEDICAL COMMISSION

# STANDARD ASSESSMENT FORM

# FORM - C

File No:

/ Assessment No.:

Name of Course

: M.B.B.S.

Name of Subject

: Microbiology

Name of College

: SANTHIRAM MEDICALCOLLEGE

Name of University : Dr. YSR UHS

Place of examination: SANTHIRAM MEDICALCOLLEGE

Date/s of examination: 15/02/2025 TO 20/02/2025

# 1. ASSESSORS

SI.	Name	Official address	Mobile No.	email address
1	Dr. G. swarna Latha	Santhiram Medical College & General Hospital, Nandyal	9849499761	swarnalathagundela@gmail.com
2	Dr. S.Sreedevi	Santhiram Medical College & General Hospital, Nandyal	9848284988	sridevikatha@gmail.com
3	Dr. S. Usha Vidya Rani	Santhiram Medical College & General Hospital, Nandyal	9848203373	ushavidyarani@yahoo.co.in

G. Swaen datte S. ChuaDevi S. Usha Vidya Rani.

S. Usha Vidya Rani get 1 Rullum A D

4	Dr. Sudhindra KS	Basaveswara Medical College, Chitradurga	9620621425	Dr.sudhindraks@yahoo.co.in
5	Dr. Jada Sunil Kumar	SVS Medical college, yenugonda, Mahaboobnagar	9884645508	sunilkumarjada@gmail.com
6	Dr. S Uma Devi	Government Medical College, Anantapur	9515144422	umadevi20378@gmail.com
7	Dr. GLS Sumanth Kumar	Government Medical College, Nandyal	9866698568	Sachinsumath82@gmail.com

Assessment order/letter number:						

# 2. REPORTOF PREVIOUS ASSESSMENT

Deficiencies pointed out in the last Assessment/ if any	Remarks
None	None
*	
,	

A.	Sche	eme of Examination		Marks allotted	Minimum passing ma
	1.	Theory:			
		Final examination	: 200		80
		Internal assessment	:100		50
		Total for Theory	:200		80
	2.	Clinical/practical:			
		Final examination	:80		40
		Internal assessment	:		
		Total for Practical	:		
	3.	Viva-voce:			
		Final examination	:20		10

Internal assessment :

Total for Viva-voce :

Santhiram Medical College & General Hospital

JL. J. MH-49, NANDYAL (Dist.)

6. Swallp Latte S. ChuaDevi

Grand Total :300

150

B. Theory (Attach 1 copy of each of the papers) Attachment - 1

1. Theory paper:

Subject:

Time: Hrs.

Date of exam:

No. 1: Microbiology Paper-I

3 hours

29/01/2025

No. 2: Microbiology Paper-II

3 hours

31/01/2025

2. Place of conduct of exam.

: SANTHIRAM MEDICALCOLLEGE, NANDYAL

2. Invigilation arrangements

: Arrangements made and appointed

One Chief Superintendent

One Invigilator per every 25 studentsCC-TV Cameras coverage

3. No. of candidates appeared : 156

C. Remarks by the Assessor/s regarding:

a) Nature of the questions-MCQs/SAQs/Structured Essay type/Long answers:

MCQs 20 x 1 mark: 20 marks

SAQs 10 x 5 marks;

50 marks

Structured Essay type :1 case based/

structured- 1 x 15 marks:

15 marks

Long answer Type : 1 x 15 marks: 15 marks

a. Type of Questions – Recall based;

Application based; Yes

Problem based:

Yes

-All questions to be answered -

b)Standard of questions – level of difficulty: Easy / Moderate / Difficult:

Each paper contains 20% marks Easy, 70% marks Moderate and 10% marksare difficult level.

b) Do they broadly cover the prescribed curriculum? yes

c) Standard of the answers: (On a scale of 10 where 0 = Very poor and 10 = Outstanding)8

G. Swanp Lotte S. Claus Devi Ghil Punct be

- d) Internal assessment marks (to be reviewed by the assessors) that have contributed to final examination: Not applicable
- e) Method/pattern of examination of internal examinations conducted during the course of training/study (to be clearly stated): Internal assessment theory examination and End posting assessment areconducted as per NMCs CBME curriculum
- f) Have the Internal assessment marks influenced the final examination?

No. Internal assessment marks are "qualifying" in nature for appearing the University examination.

# II. PRACTICAL / CLINICAL EXAMINATION:

# PRACTICAL

- a) Conduct of the practical examination (provide details including OSCE).
  - 1. Spotters
  - 2. Gram Staining
  - 3. AFB Staining
  - 4. Stool Examination
  - Applied Microbiology
  - 6. AETCOM
  - 7. OSPE
  - 8. Viva-Voce
- b) Does the practical examination broadly cover the discipline? Yes
- c) Time allotted for different sections of the examination (Provide details).
  - 1. Spotters -
- 10 minutes
- 2. Gram Staining 30 min
- 3. AFB Staining
- 30 min

20 min

4. Stool Examination -5. Applied Microbiology

Bacteriology / Virology

30 min

Mycology / Parasitology -30 min

- 6. AETCOM -
- 15 min
- OSPE
- 15 min
- 8. Viva
- 2 hours

d. Details of examiners: (please attach brief cv of the examiners). Attachmetti 2m Medical College General Hospital Note: Provide this information in a sealed envelope marked confidential). H-40, NANDYAL (Dist.)

**Names Qualification** 

Designation

Years of Experience as

G. Sweet Latte S. Chuadevi Glad Lullen.

		UG Teacher / Examiner
Internal examiners	Dr. G. SwarnaLatha, MD	28 years
	Dr.S.Sreedevi, MD	17 years
	Dr. S.Usha Vidya Rani, MD	16 years
External examiners	Dr. Sudhindra KS, MD Dr. Jada Sunil Kumar Dr. S. Uma Devi Dr. GLS Sumanth kumar	15 years 3 years 12.5 years 6.11yeras

e. Mode of practical examination: In batches or otherwise and number of students per day (Provide details) Yes, conducted in batches of not more than 26 per batch/ per day.

Batch	Reg. Nos.
Regular	22M102017044 to 22M102017069 (26Members)
Regular	22M102017070 to 22M102017098 (26Members)
Regular	22M102017099to 22M102017125 (26Members)
Regular	22M102017126 to 22M102017150 (25Members)
Regular	19M102017032 to 22M102017017 (24 Members)
Regular	22M102017018 to 22M102017043 (26Members)
	Regular Regular Regular Regular

f. Are there other examinationcenters in the same University: No

- If yes, provide details. Not applicable
- g. Do the same examiners conduct the examination in other centers too? No
  - If not, what steps are taken to ensure uniformity of standards? Are meetings of the examiners being conducted and guidelines are given by the University) Not applicable
- h) Date of Examination in different centers Not applicable
- i) Date and time when the examination was inspected by the assessors

From 15-02-2025 to 20-02-2025 (9.00 am to 5.00 pm)

- j) Are the invigilation arrangements satisfactory? Yes.
- k) No. of candidates appeared.155

Santhiram Medical College . General Hospital NH-40, NANDYAL (Dist.) G. SwaerpLotty S. ChuaDevi Gl. A hotelene

Number and type of practical exercises allotted to candidates (enclose copy of questions/tasks) Attachment -3 - 8

1) The standard displayed (On a scale of 10 where 0 = Very poor and 10 = Outstanding)

m)Minimum marks required for passing: A candidate shall obtain 50% marks in aggregate and 60:40 (minimum) or 40:60 minimum in University conducted examination separately in Theory and in Practical (Practical includes: practical/clinical and viva-voce) in order to be declared as passed in that subject) (as per NMC communication F.No.U/14021/8/2023-UGMEB, dated 1st Sep'2023).

# PRACTICAL

- 1. Spotters, Grams stain, AFB stain, Stool Examination, Applied Microbiology, AETCOM, OSPE.
- 2. How many cases were given to each candidate 8
- 3. Type of cases given (attach list of long and short cases) Attachment –:
- 4. Average time for (long cases and short cases) for each Candidate. 3 hours Time for discussion fixed time or changed as per the answers of the candidate. 1 hour
- How was the assessment done? Good
- 6. Standard displayed by candidates in general in the clinical part of the examination. (On a scale of 10 where 0 = Very poor and 10 = Outstanding) 8
- 7. Nature of Discussion of case by the candidate level of difficulty of questions (On a scale of 10 where 0 = Very easy and 10 = very difficult) 8
  - a. Number & type of questions (a copy of the question asked by the examiners may be attached) Type of questions and number is attached. Attachment
  - b. Have all the candidates been uniformly examined and grades or marks awarded as per merit of the question? Yes
  - c. Was the discussion fair, searching and sufficient for the assessment of practical knowledge and skills? yes
  - d. Was the atmosphere friendly and allowed the candidates to express themselves freely? ves

PRINCIPAL e. Were supplementary questions asked by the examiners to gauge the depth of edical College & General Hospital knowledge of the candidates? yes H-40, NANDYAL (Dist.)

G. Swarp Latty S. Chea Devi let bull lem

8. Was the assessment done jointly by more than one Examiner?Yes. 4 Examiners as per the division of the Exercises

9. How may marks are allotted for clinical examination? 100 ( Practical-80 and Viva-20)

- 9. What is the minimum percentage for passing the clinical part? A candidate shall obtain 50% marks in aggregate and 60:40 (minimum) or 40:60 minimum in University conducted examination separately in Theory and in Practical (Practical includes: practical/clinical and viva-voce) in order to be declared as passed in that subject) (as per NMC communication F.No.U/14021/8/2023-UGMEB, dated 1st Sep'2023).
- Are marks obtained in regular internal examinations added on to the marks obtained in the final clinical examination? No
- 11. Were any other marks from their course of training, or clinical works done in the wards added to the marks obtained in thefinal clinical examination? No
- 12. If so, to what extent(in percentage of marks)? Not Applicable
- 13. Has it influenced the result at the final examination? Not Applicable

(Method of assessment of clinical work in the wards may be clearly stated).

## VIVA-VOICE

1. The content of the interaction (Give extent of coverage of subject) 100%

2. How was it conducted (provide details)? As per NMC guidelines, Four tables of one Examiner each, candidate will be presented before the examiners for assessment PRINCIPAL Santhiram Medical College & General Hospital

3. What was the standard? (On a scale of 10 where 0 = Very poor and 10 = Olitstanding) DYAL (Dist.)

G. Swarp Latte S. Charleri Ghthelen.

(on a scale of 10 where 0 = very poor and 10 = outstanding): 8

- 4. What was the nature of assessment? Summative
- Was it done jointly by more than one examiner? Each candidate examined by 2 external and 2 Internal Examiners
- 6. How are the marks obtained in different parts of the examination grouped?

Minimum marks to be secured in Theory -40%, Practical & Viva -50%. Aggregate - 50%

A candidate shall obtain 50% marks in aggregate and 60:40 (minimum) or 40:60 minimum in University conducted examination separately in Theory and in Practical (Practical includes: practical/clinical and viva-voce) in order to be declared as passed in that subject) (as per NMC communication F.No.U/14021/8/2023-UGMEB, dated 1st Sep'2023).

7. What is the minimum for passing in each section and in the grand total?

Minimum marks to be secured in Theory -40%, Practical & Viva -50%. Aggregate - 50%

8. Results for the last three years.

SI.No.	Month/ Year	No. of Students appeared	No. of Students Passed
1	2019	87	66
2	2020	98	80
3	2021	164	164

9. No. of students appeared? As mentioned above

10. No. of students passed? As Mentioned above

11. Other remarks if any. Nil

PRIVIPAL
Santhiram Medical College &
General Hospital
NH-40.NANDYAL (Dist)

8

S. Cliba Vidya Kani.

G. Swalls Salle Sallederi

# **Conclusions:**

Was the standard sufficient for the M.B.B.S. examination as required by Regulations of the Medical Council of India/National Medical Commission? YES

Was the examination conducted satisfactorily to the assessor? Yes If not, the reasons to be mentioned:

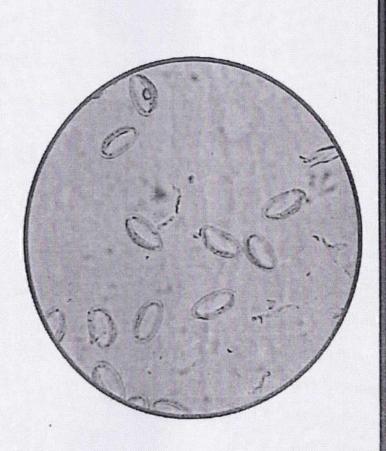
Observations of the assessors are to be madein assessment report only.

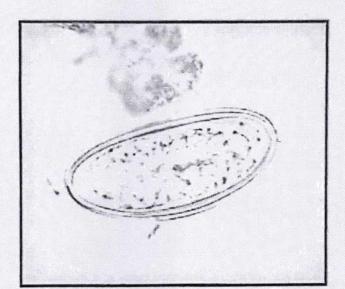
G. Swallpdotte S. Clauddevi Glid hullenni. S. Ulha Vidya Rami.

PRINCIPAL Santhiram Medical College & General Hospital NH-40, NANDYAL (Dist.)

# PARASITOLOGY CHART

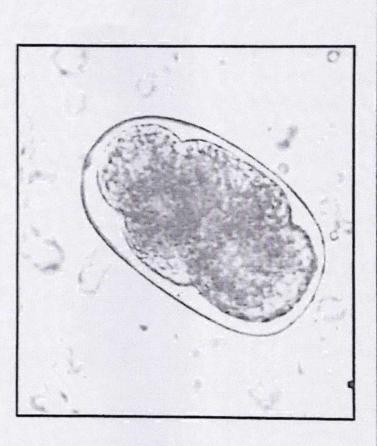
- I. Identify the egg shown in the wet mount preparation of stool sample
- Draw and write a few important identification points.
- 3. Write life cycle of the same.





Department of Microbiology, Santhiram Medical College, Nandyal.

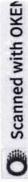
- 1. Identify the egg shown in the wet mount preparation of stool sample.
- 2. Draw and write important points of identification.
- 3. Write the lifecycle of the same



Department of Microbiology, Santhiram Medical College, Nandyal. General Hospital NH-40, NANDYAL (Dist.)

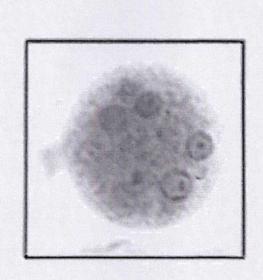
Santhiram Medical O

PRINCIPAL

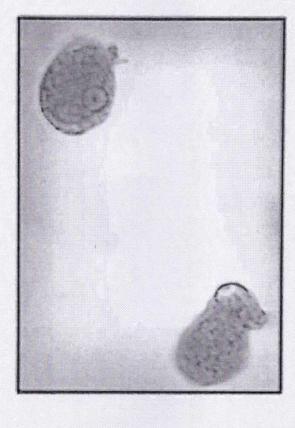


# PARASITOLOGY CHART

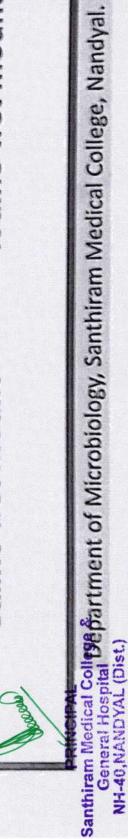
- 1. Identify the cyst shown in the wet mount preparation of stool sample.
- 2. Draw and write a few important identification points.
- 3. Write life cycle of the same.

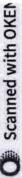


Saline wet mount

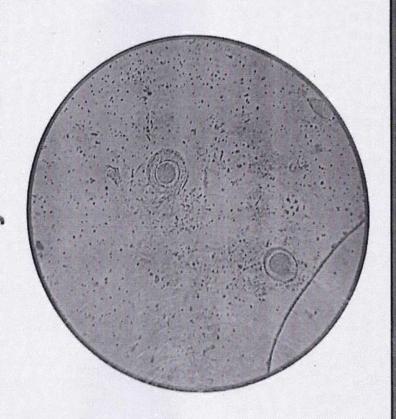


lodine wet mount





- Identify the egg shown in the wet mount preparation of stool sample.
- 2. Draw and write important points of identification.
- 3. Write life cycle of the same.



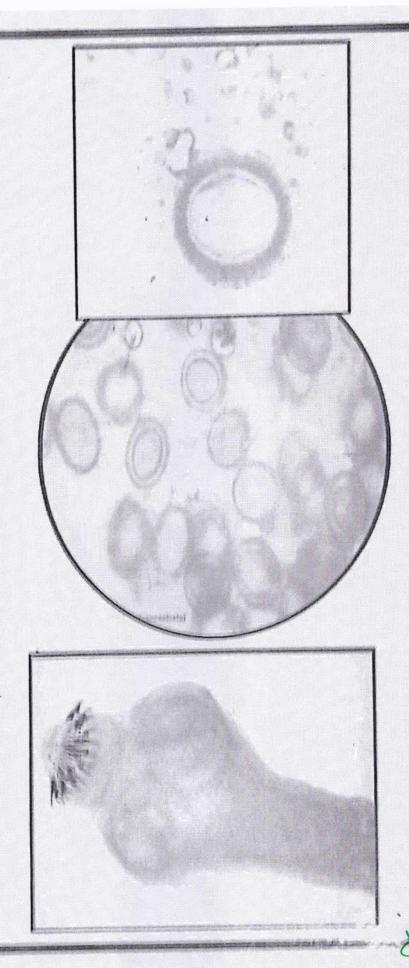


PRINCIPAL Department of Microbiology, Santhiram Medical College, Nandyal.

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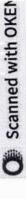
# PARASITOLOGY CHART

- Identify the Helminth and the egg shown below.
- 2. Draw and write a few important identification points.
- 3. Write life cycle of the same.



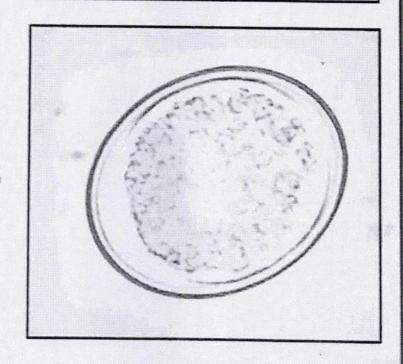
Department of Microbiology, Santhiram Medical College, Nandyal.

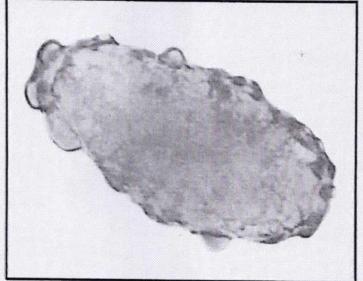
Santhiram Wedical College &



# PARASITOLOGY CHART

- Identify the egg shown in the wet mount preparation of stool sample
- Draw and write a few important identification points.
- 3. Write the lifecycle of the same.

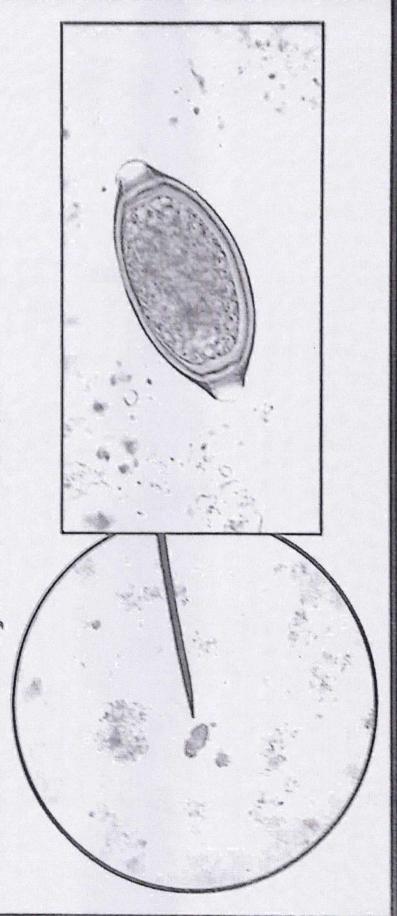




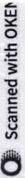
PRINCIPAL College & Department of Microbiology, Santhiram Medical College, Nandyal. General Hospital NH-40,NANDYAL (Dist.)

Scanned with OKEN

- 1. Identify the egg shown in the wet mount preparation of stool sample
- 2. Draw and write a few important identification points:
- 3. Write the lifecycle of the same



Department of Microbiology, Santhiram Medical College, Nandyal.



# PARASITOLOGY CHART

- Identify the protozoa shown in the wet mount ireparation of stool sample.
- Draw and write a few important identification points
- 3. Write life cycle of the same.





Department of Microbiology, Santhiram Medical College, Nandyal.

PRINCIPAL College & Santhiram Medical College & General Hospital NH-40.NAMDYAL (Dist.)

# APPLIED BACTERIOLOGY EXERCISE

A. S. year old child presented with fever & sore throat since 4 days.

O/E:- Tonsils — enhanged & Phanymx - inflamed



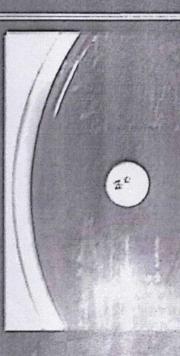
Q1. Discuss about specimen collection

Hollowing investigations are performed Gram stained smear of Culture is per specimen is prepared on sheep blo



O.2. What is your observation? O.3. What is your observation?

Additional tests are performed to identify the isolate.



Baciltracin sensitivity test

white the results of these tests.

Q5. Identify the pathogen isolated

Q6. What are the possible complications of this condition?

Q7. What are the other diseases caused by this organism ?

principal Department of Microbiology, Santhiram Medical College, Nandyal.

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Santhiram Medical College & General Hospital General Hospital NH-40, NANDYAL (Dist.)

A 30 years old male patlent admitted in hospital with burn injuries, developed wound infection after one week,

Q1. What is your provisional diagnosis?

Culture is performed on the following media

Gram stain of the



Speedimen cell adjour

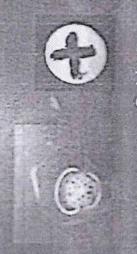


Q3. What are your observations?

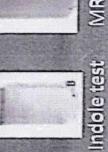
Additional tests are performed to identify the isolate.



Q4. What is your observation?



Q5. Write the results of these tests. Oxidase test Catalase test



VP test MR test



Citrate test Urease test



Q6. Identify the pathogen isolated

Q77. What are the other infections caused by the organism?

O(3, W/h) is the selective medium?

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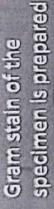
Santhfram Medical College & HALAD, NANDYAL DIST.) Ceneral Hospital PRINCIPAL

# APPLIED BACTERIOLOGY EXERCISE

A 31 year old patient complaining of sudden, severe, profuse watery diarrhea (rice watery stools) since 2days.

Q1. What is your provisional diagnosis?

Q2. Discuss about the specimen collection,





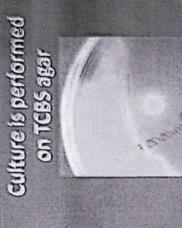
Q3. What is your observation?

Culture is performed on MacConkey agar



Q4. What is your observation?

Additional tests are performed to identify the isolate,



Q5, What is your observation?

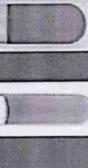


Oxidase test

Catalase test



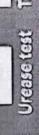
ndole test



VP test



Citrate test



TSI test



Q6. Write the results of these tests.



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# APPLIED MYCOLOGY EXERCISE

A 56 years old hospitalized male patient with diabetic ketoacidosis. develops headache, unilateral retro-orbital pain, sinusitis and organism fever By next day, there is edema of the eye lid. proptosts and thick dark blood tinged nasal discharge.

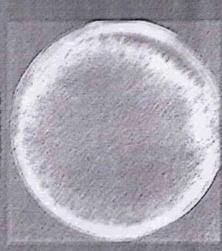


KOH mount of the specimen

What are the appropriate specimens to be collected.



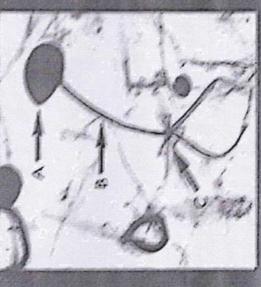
The sample is inoculated on to Sabaurand's dextrose agar and TO SEPTEMBER



Q4. Describe the colony morphology

Q3. What is your observation

rease mount preparation of the colonies is made



Q5. Identify the fungus isolated

Q6. What are the predisposing conditions that resulting in this infection. Q7. What is the course of this condition. Department of Microbiology, Santhiram Medical College, Nandyal.

# APPLIED BACTERIOLOGY EXERCISE

A 40 years male patient presented with complaints of low grade fever, loss of weight, loss of appetite and chronic cough with expectoration since 20 days. Q1. What is your provisional diagnosis?

Q2. Discuss about the specimen collection.

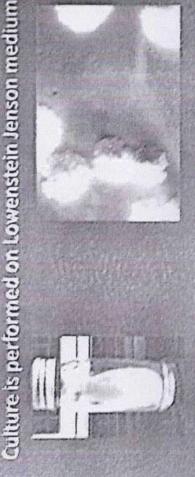


Acid fast staining of the smear prepared from the specimen

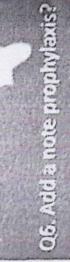


What is your observation?

Mantoux test



Q4. What is your observation?





A SECTION AND SECTION AND A SECTION ASSESSMENT OF THE PERSON OF THE PERS

Q5. What is your observation

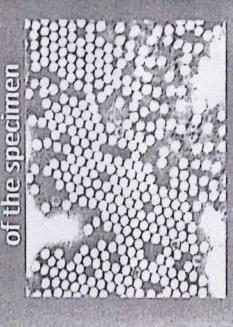
Department of Microbiology, Santhiram Medical College, Nandyal

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examination, right leg appeared flaccid and no deep tendon reflex or movement, sensation and reflexes of her other limbs were normal. Babinski can be elicited, Although sensation was intact. The tone, A 4 year old baby presented with weakness in her right leg. On Q1. What is the most probable diagnosis?



OZ. What are the appropriate specimens to be collected.



<u>Electron microscopic picture</u>

03. Identify the causative organism

4. What is the mode of transmission of the disease?

(a) C.E. Add a note on prophylaxis.

What is the national program launched to eradicate this disease.

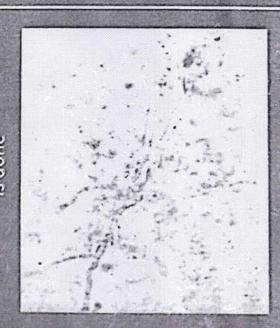
partment of Microbiology, Santhiram Medical College, Nandyal.

## APPLIED MYCOLOGY EXERCISE

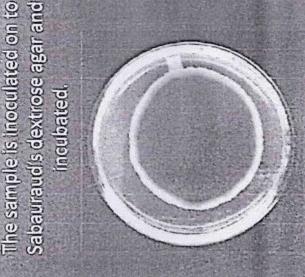
A 8 year old child is brought to Outpatient department with a history of itchy skin lesions of 3 months duration.

Q1. What is the diagnosis? Q2. What are the appropriate specimens to be collected. LPCB mount preparation of the colonies is made

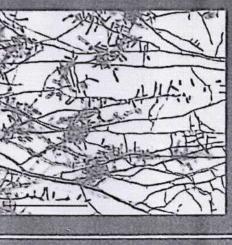
KOH mount of the specimen is done



Q3. What is your observation?



Q4. Describe the colony morphology



Q5. Identify the fungus isolated

Page 1

Q6. Mention other fungi which cause skin lesions. Q7. What is 'id' reaction?

Department of Microbiology, Santhiram Medical College, Nandyal

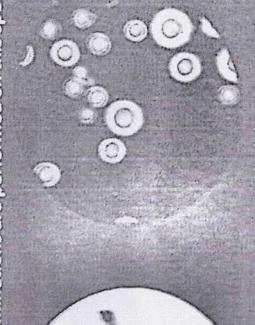
## APPLIED MYCOLOGY EXERCISE

A 54 years old male patient was brought to the emergency ward with fever and loss of consciousness. O/E = Rigidity of neck is observed. He was found to be HIV positive.

Q1. What is the probable diagnosis?

Q3.What are the necessary investigations to be done. Q2. Discuss about the specimen collection.

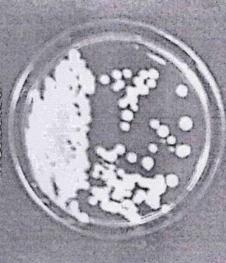
Following microscopic examinations are performed on this specimen



india ink wet mount Out What is your observation

Gram stain

The sample is inoculated on to Sabauraud's dextrose agar and incubated.



Q5, What is your observation

is performed the isolate. Asistitionally VIEW C urease lest

Q 7. Name the fungus isolated

Q10. What are the predisposing conditions for the infection by this fungus Q. B. Mention the source and mode of the infection. Q. 9. What are the other infections produced by this fungus.

Banartmant of Microbiology, Santhiram Medical College, Nandval

- A 12 years boy presents with fever since 4 days, he also complaints of pain abdomen and vomiting since 2days.
- O/E Petechiae was seen on his extremities, sub-conjunctival hemorrhage in both the eyes,
- Blood examination showed -

Low platelet count (78,000/mm<sup>3</sup>) and Elevated hematocrit.







- What is your probable diagnosis.
- Q2. What are the complications of this viral infection.
- 03, Write the laboratory diagnosis of this disease.
- 24. Name different arboviral infections and their vectors prevalent in India.
  - Q5. Add a note on their control measures.

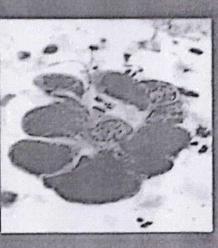
De Anpartment of Microbiology, Santhiram Medical College, Nandyal.

A 55 year old male presented with a history of vesicular erruptions over the right frontal region extending to temporal region, which were painful.



O.1. Identify the clinical condition

Tzanck smear was prepared from the lesions



Q2. What is your observation

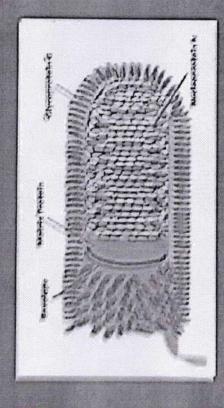
Q3. Name the viruses causing vesicular lesions.

O.A. Discuss laboratory diagnosis of this viral infection.

Dispartment of Microbiology, Santhiram Medical College, Nandyal.

and presented with multiple scratches over A. S. year old boy was bitten by a stray dog observed that dog died 2 days later. the upper arm and the neck. It was





Q1. Identify the causative organism.

Impression smears of the brain of dog stained by seller's technique



Q2. What is your observation



Q3. Withat are the different modes of transmission. OA. Add a note on vaccination schedule.

Principal College &

Department of Microbiology, Santhiram Medical College, Nandyal.

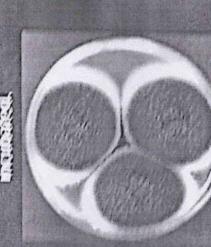
A. 60) year old male on immunosuppressive therapy, was brought to the Medical OPD with a history of fever, chills and bloody cough of one month duration.

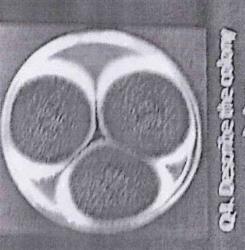
R. What are the appropriate specimens to be collected. the what is the diagnosis?

mount of the specimens

the sample is incortaked on to

LPCS request presparation of





Os. Identify the fungus isolated

ey, Santhiram Medical College, Nambjol. Santhiram Medical College & Scanned with OKEN

# APPLIED BACTERIOLOGY EXERCISE

A 50 year old patient presented with fever, cough with mucoid expectoration for the Q1. What is your provisional diagnosis? last 5 days.



Q2. Discuss about the specimen collection.



Q3. What is your observation?



Q4. What is your observation?

Additional tests are performed to Identify the Isolate.

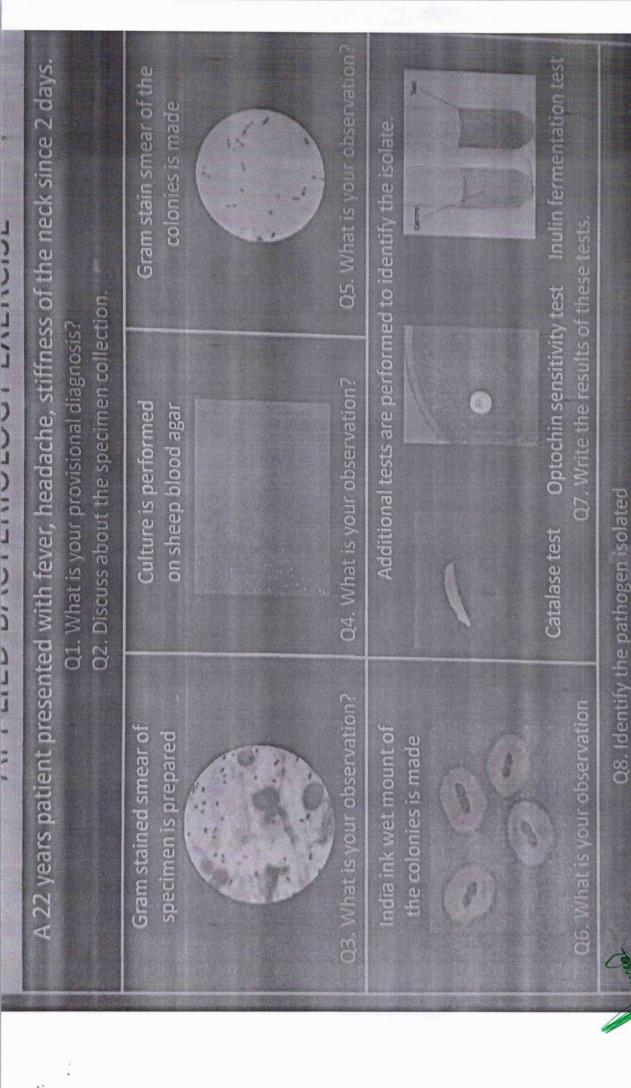
VP test Clinate test Oxidase test Indole test Methyl red test QE. Write the results of these tests, atalase test

Unease test TSI test

Os, Identify the pathogen isolated 07. What are the other organisms causing similar infection?

Santhiram Medical College & What are the other Infections caused by this organism?

General PSS Ensuremi of Wilcrobiology, Samithirami Medical College, Nandyal



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Department of Microbiology, Santhiram Medical College, Nandyal

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Santhiram N

Q9. What are the other organisms causing similar infection ?

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ことのではないりに !!

· 中国の大学の大学の大学の

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## APPLIED BACTERIOLOGY EXERCISE

A 40 years male patient presented with complaints of abdominal cramps, passage of blood and mucopurulent loose stools since 5 days.

Q2. Discuss about the specimen collection Q1. What is your provisional diagnosis?

> specimen is prepared Wet mount of the

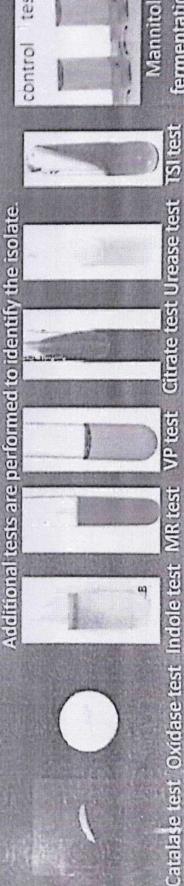
Culture is performed on MacConkey agar



04. What is your observation?

03. What is your observation?

test



Q8. What are the other organisms causing similar infection? Write the results of these tests. O7. Identify the pathogen isolated

**fermentation** 

100

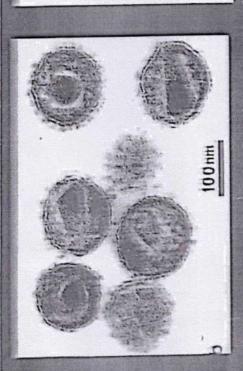
Santhiram Wedical College, Nandyal, Santhiram Medical College, Nandyal,

NH-40, NANDYAL (Dist.) General Hospital

A 25 year old male With History of multiple sex parthers Was admitted with complaints of unexplained fever, orogressive loss of Weight, bersistent cliarrhad and generalized od. What is the most probable diagnosis? Windhadenobethy for the bast 6 months.









OB. What are the different modes of transmission of this infection. Od. Mention the test to confirm the diagnosis? og. Add a note on post exposure brophylaxis.

PRINCEPA Diepartment of Microbiology, Santhinam Medical College, Nandyal.



of 6 months presented with fatigue, loss of appetite, nausea, vomiting and A 40 year old women received multiple blood transfusions over a period abdominal pain for a duration of 10 days. She had a history of passing high coloured urine.

Q1. What is your probable diagnosis?

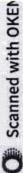
Q2. What are the various routes of transmission of this disease?

Q3. Interpret the chart below.

	100 miles			A VANCE		
BcAg	98I		+	+	+	
Anti HBc Ag	IgM	+				
Antiubo	AntiHBe				+	
AntiURe	AntiHBs		•			+
ПРОЛО	HBeAg		+			
HRcAg	HBsAg		+	+		
				=	Δ	>

Q4. Write a note on prophylactic measures of this clinical condition.

niram Medical Collogo arttment of Microbiology, Santhiram Medical College, Nandyal.



## APPLIED MYCOLOGY EXERCISE

A 35 years old female comes to OPD with complaints of curdy white discharge per vagina associated with intense pruritus since 5 days.

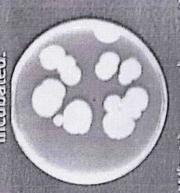
Q.L. What is the probable diagnosis? Q.2. Discuss about the specimen collection.

Gram stain smear of the specimen is made



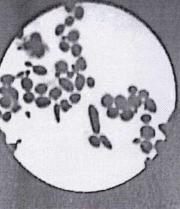
O3. What is your observation

The sample is inoculated on to Sabauraud's dextrose agar and incubated.



Q4. What is your observation

Gram stain smear of the colonies is made



Q5. What is your observation

Following investigations are performed

Growth from cornmeal agar

- Microscopy

Germ

06. What is your observation

Germ tube test

Q7. Name the fungus isolated

Q8. What are the other infections produced by this fungus.

Department of Microbiology, Santhiram Medical College, Nandyal.

Santhiram Medical College C. General Hospital General Hospital MH-40, NANDYAL (Dist.)



### DAY 1

### **OSPE QUESTION**

Write instructions that must have been given to her for appropriate sputum sample collection and transportation

### AETCOM QUESTION

Perform hand hygiene appropriately and in the correct sequence

### DAY 2

### OSPE QUESTION

You are about to provide care to a patient diagnosed with Covid-19 admitted in an Intensive Care Unit. Choose appropriate PPE required and demonstrate donning and doffing of the PPE. Perform hand hygiene wherever appropriate.

### AETCOM QUESTION

Analyze the case scenarios provided and discuss measures to be taken to prevent transmission of infection(s) due to needle stick injury in each of them. A 32-year-old staff working in biomedical waste department reported to HICC with complaints of needle stick injury while segregating a yellow bag. The incident happened 18 hours back. He did not perform any first aid measures at the time of injury. He has not received any hepatitis B vaccination before. Discuss the postexposure prophylaxis measures that should be undertaken.

### DAY 3

### OSPE QUESTION

Perform hand hygiene appropriately and in the correct sequence

### AETCOM QUESTION

Write appropriate instructions that must have been given to the patient for stool sample collection and transportation for a case of diarrhoea.

### DAY 4

### **OSPE QUESTION**

You are about to provide care to a patient diagnosed with Covid-19 admitted in an Intensive Care Unit. Choose appropriate PPE required and demonstrate donning and doffing of the PPE. Perform hand hygiene wherever appropriate.

AETCOM QUESTION

G. Swall fatts S. Usha Vidya Rani.

S. Claue Devi PRINCIPA

General Ho

Analyze the case scenarios provided and discuss measures to be taken to prevent transmission of infection(s) due to needle stick injury in each of them.

A 32-year-old staff working in biomedical waste department reported to HICC with complaints of needle stick injury while segregating a yellow bag. The incident happened 18 hours back. He did not perform any first aid measures at the time of injury. He has not received any hepatitis B vaccination before. Discuss the post-exposure prophylaxis measures that should be undertaken.

### DAY-5

### OSPE QUESTION

Analyze the case scenarios provided and discuss measures to be taken to prevent transmission of infection(s) due to needle stick injury in each of them. A 28-year-old medicine resident reported to HICC with complaints of needle stick injury on his left thumb while recapping the needle. The incident happened 1 hr back. On enquiry, he mentioned that he had immediately washed his finger with running tap water for 2 minutes. The source sample was tested and was found to be positive for hepatitis B surface antigen and reactive for HIV antibodies. The resident had received a complete course (one series) of hepatitis B vaccine 10 years back, following which he had an anti-HBs titer of 550 mIU/mL. Discuss the post-exposure prophylaxis measures that should be undertaken.

### AETCOM QUESTION

In a given situation/case scenario, identify the events that show disrespect / breach in confidentiality to the clinical sample/ data and suggest ways to rectify them.

Pre-surgical HIV test request received without pre test counseling from surgery ward

### DAY 6

### OSPE QUESTION

Choose appropriate PPE and demonstrate donning and doffing of the selected PPE for Blood spill management. Perform hand hygiene wherever appropriate

### **AETCOM QUESTION**

Write appropriate instructions that must have been given to the patient for sputum sample collection and transportation for a case of suspected pulmonary tuberculosis.

Santhiram Medical College & General Hospital
NH-40, NANDYAL (Dist.)

### **Spotters**

- Total Number of spots 10
- Please tick only one under each heading

Spotters		15/02/25	16/02/25	17/02/25	18/02/25	19/02/25	20/02/25	
. Bac	cteriology							
•	Gram staining - Staphylococcus	s spp. (S)	7					
	- Bacillus spp.	(S)						
•	Capsule staining	(L)				V .		
•	Gonococci	(L)			<b>√</b>			
•	Clostridium tetani	(L)	1					
•	Corynebacterium diphtheriae	(L)					1	
•	Bacillus anthracis	(L)						<b>✓</b>
•	Growth on LJ medium-M.tubercu	ılosis (L)		1				
•	Elek's gel precipitation test	(L)	N		<b>✓</b>			
•	Leptospira	(L)						
. Vec	etors	p1-07100						
•	Soft Tick	(L)						
•	Hard Tick	(L)			<b>✓</b>			
•	Mosquito	(L)	<b>✓</b>				1	
•	Louse	(L)						
•	Cyclops	(L)		<b>✓</b>		1		
•	Mite	(L)						1
•	Rat flea	(L)						
. <u>My</u>	cology							
•	Candida species	(S)					<b>V</b>	
•	Cryptococcus	(L)		<b>✓</b>				
•	Aspergillus	(L)	<b>✓</b>			<b>✓</b>		
•	Penicillium	(L)			1			1
•	Rhizopus	(L)						
•	Cultures - Candida species							
	- T.rubrum							
	- A. niger							
. <u>Eq</u>	uipments/Scientists							
•	Nichrome loop					<b>✓</b>		
•	Petridish				1			
Sterile cotton swab						1		
•	Universal container		<b>✓</b>			1		
•	Seitz filter							
•	McIntosh & Filde's Anaerobic ja	•						1

Santhiram Medical College & General Hospital General Hospital (Dist.)

Spotters		15/02/25	16/02/25	17/02/25	18/02/25	19/02/25	20/02/25
• Autoclave							
Tuberculin Syringe with	needle						
Candle Jar	(L)			1	1		
Mc Cartney bottle							1
NIH swab	(L)		1			1	
N95 mask	(L)						
Scientists:-							
Robert koch	(L)						
Louis pasteur	(L)	<b>/</b>				<b>/</b>	
Antony van Leeuwenhoe	78_70.			<b>✓</b>	# */		
. <u>Uninoculated Media</u>							
Peptone water							
Nutrient broth							
Selenite F broth							
Blood culture media     (Brain heart infusion bro	oth)				~		
Robertson's cooked mean			1	1			1
Nutrient agar							
Blood agar	*	<b>✓</b>				1	
Chocolate agar							
MacConkey agar					ŧ.		
Lowenstein- Jensen med	ium						1
Loeffler's serum slope							
Wilson & Blair				1			
Thiosulphate citrate bile	sucrose agar						
Sabouraud dextrose agar							
Castaneda medium							
Stuart's transport medium	n						
Agar – Agar	(L)						
. Inoculated Media							
NA with Ps.aeruginosa							
BA with S.aureus				<b>✓</b>	# 17		
BA with Proteus swarming			~		~		
MA with E.coli							
MA with Klebsiella species		<b>V</b>				1	
MA with NLF colonies						Q <sub>2</sub> .	
Antimicrobial susceptibil	lity testing				Dri nthiram N	JACIA	1.

Santhiram Medical Contain General Hospital NH-40, NANDYAL (Dist.)

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Spotters	15/02/25	16/02/25	17/02/25	18/02/25	19/02/25	20/02/25
7. Serology / Immunology						
• VDRL						<b>V</b>
• WIDAL		<b>✓</b>			<b>~</b>	
• RA						
• ASO	<b>✓</b>					
Microtitre Plate				~		
3. Parasitology Specimens						
Tape worm		~				
Hydatid cyst						
Liver fluke						
Hook worm						
Ascaris	<b>✓</b>					
P.faciparum gametocyte     (L)						
<ul> <li>Microfilaria (L)</li> </ul>						
9. Virology						
Embryonated hens Egg						
• HB <sub>s</sub> Ag - Hepacard						
HIV - Tridot				<b>V</b>		
Tissue culture bottles     (L)		1				
						. ,
10. Animals						
Rabbit	(L)				<b>V</b>	
Guinea pig	(L)					<b>V</b>
Mice (L)	1					
Nine-banded armadillo     (L)						

Signatures of the Examiner:-

Internal I

Internal II

: G. Swall Latte : S. Usha Vidya Ram.

External I

External II

: Si Venedoui : gethenden

Santhiram Medical College C General Hospital NH-40, NANDYAL (Dist.)

### Dr. NTR UHS

II MBBS Microbiology Practical Examination SRMC & SRGH; NANDYAL

1. Do the gram staining of the given pus smear. Draw a neatly labeled diagram &write observation and inference.

924 Prester 2. Do the acid fast staining of the given sputum smear. Draw a neatly labeled diagram & write observation and inference.

S. Venespoi

G. Sware of Latter

General Hospital NH-40,NANDYAL (Dist.)