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Rognidan Innovation Project

Name of dept. – Rognidan Vikruti Vigyan Department

Project Incharge – Dr. Amale D.J. (Professor & H.O.D. Rognidan Dept.)

Project Guided By – Dr. Amale D J

Dr. Deshmukh A M

Dr. Dharmadhikari B D

Dr. Gaikwad M D

Dr. Rahul Surnar P

Dr. Bobade Aarti

Date of commencement – 2024-25

Title of project – Collaborative Diagnostic Analysis

Project description –

Aim- fostering in pupils a unique and integrated approach to the Rognidan Avum Vikruti Vigyan subject from the perspective of modern science. This fosters invention and originality while raising their level of interest in the topic.

Preparation - We encourage students in our Rognidan Avum Vikruti Vigyan Department to come up with innovative syllabus ideas. Students gather information from books, journals, research papers, and other sources. In order to improve their teamwork, we also require them to submit their data in groups in a serial fashion.

Material used –

Procedure – Students gather information on the assigned subject and confirm it with the assigned faculty. After which it is submitted in hard copy.

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H.O.D.

H.O.D. & Professor

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Rognidan Vikruti Vigyan Department

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Department- Rognidan Avam Vkiruti Vidnyan

Apotikar Batch Project List

Group	Roll No.	Name of the Student	Topic	Guide
Group 'A'	1	Apotikar Jayesh Gajanan	ECG	Dr.Surnar R.P 
	2	Badgular Aditya Balu		
	3	Bagul Shubhangi Arvind		
	4	Bawaskar Monika Dattatray		
	5	Bhandwalkar Yash Bharatrao		
	6	Bihani Shatakshi Shailesh		
	7	Bodke Shantanu Bhagwanrao		
	8	Chakkar Sandhya Dilip		
	9	Chalak Kanchan Vitthal		
	10	Chavan Nilkanth Bhima		
	11	Chavan Pratik Raosaheb		
	12	Chavan Tanvi Subhash		
	13	Choudhari Pratiksha Sadanand		
	14	Dahatonde Pooja Damodar		
	15	Davkar Gauri Yashwant		
	16	Debadwar Krishna Chandrakant		
	17	Deshmukh Shruti Dhanaji		
	18	Gadhare Vaibhav Dattarao		
	19	Gaikwad Shubham Eknath		
	20	Garje Gokul Babasaheb		
Group 'B'	21	Gavane Anirudha Dattatraya	Diagnostic Reports	Dr.A.M Deshmukh 
	22	Gawali Yashwanti Sunil		
	23	Gayke Anjali Dadarao		
	24	Gayke Sapana Arun		
	25	Ghuge Sheetal Sambhaji		
	26	Gore Aadesh Jagannath		
	27	Guhade Pooja Baban		
	28	Gujar Shital Shivrup		
	29	Gutte Rutuja Ashok		
	30	Hinge Gaurav Lahurao		
	31	Ithape Siddhant Sanjay		
	32	Jadhav Darshan Premsing		
	33	Jadhav Rukmangad Eknath		


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	34	Jangame Trupti Arun		
	35	Jaybhaye Arti Sudam		
	36	Jogade Sakshi Mahadev		
	37	Kadam Pratiksha Gangadhar		
	38	Kale Sayali Vinod		
	39	Kanse Pratiksha Popat		
	40	Katmore Parth Rajkumar		
Group 'C'	41	Kendre Gayatri Motiram	X-RAY	Dr.Aarati Bobade
		Khan Aamena Tahreem Mujeeb Ahmed		
	42			
	43	Khan Naaz Parveen Nihal Khan		
	44	Khatik Mohd Juned Mohd Iqbal		
	45	Khatun Shavinaz		
	46	Khole Rohit Narayan		
	47	Kore Kartik Pandharinath		
	48	Kuwar Raj Mahendra		
	49	Lokhande Gopal Madhukar		
	50	Lomate Sakshi Kishan		
	51	Mahadule Mayuri Kanhaiyalal		
	52	Male Shraddha Samarth		
	53	Manputre Saurabh Santosh		
	54	Mapari Sanika Ravindra		
	55	Mohammad Hanzala Javed Ahmed		
	56	More Gayatri Vijaykumar		
	57	Mulgir Niraj Vishvanath		
	58	Munde Payal Pramod		
	59	Muneshwar Prerna Bhimrao		
	60	Mutkule Aniket Gajanan		
Group 'D'	61	Nabeela Firdaus Abdul Habib	Slides	Dr.M.D. Gaikwad
	62	Nalavade Shravani Suhas		
	63	Nawale Asmita Pralhad		
	64	Parekar Sanika Vilas		
	65	Patil Ajay Kailas		
	66	Patil Atharva Shashikant		
	67	Patil Pragati Ratnakar		
	68	Patil Ruchita Sanjaysingh		
	69	Pawar Sulochana Arun		
	70	Pokale Pradip Rohidas		

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	71	Pukane Priti Prakashrao		
	72	Rajpallu Shubham Vitthal		
	73	Rakhonde Pornima Digambar		
	74	Rathi Shreya Manish		
	75	Sable Aniket Babasaheb		
	76	Sahane Pallavi Rajaram		
	77	Sayyed Saniya Azim		
	78	Shaikh Farhana Begum Ameer		
	79	Shaikh Humera Fatema Abdul Gaffar		
	80	Shaikh Muskan Ajiyoddin		
Group 'E'	81	Shaikh Muskan Sattar	Causative Factors	Dr.Dharmadhikar B.D
	82	Sharma Diksha Maniram		
	83	Shinde Dhairyashil Vijay		
	84	Shinde Rohit Namdev		
	85	Soundankar Vaishnavi Girishrao		
	86	Supekar Anushka Babanrao		
	87	Susar Abhishek Laxman		
	88	Totade Sneha Naresh		
	89	Varpe Swapnil Santosh		
	90	Vibhute Vaibhav Pandurang		
	91	Wagh Aditya Sambhaji		
	92	Waghmare Aniket Kadu		
	93	Wani Anagha Vijay		
	94	Warkad Mahesh Vishnu		
	95	Zore Priyanka Ravindra		
	96	Zoting Renuka Amol		
	R1	Katkade Pandit Balaji		
	R2	Kharat Manoj Khanderao		
	R3	Maske Utkarsh Vinod		
	R4	Pusnake Pawan Pandurang		

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Sr.No	Topic/Project	Teacher name
21	Pallor - Iron deficiency Anemia	Dr.D.J Amale
22	Distention of abdomen	
23	Clubbing of Nails	
24	Cullen's Sign & Gray Turner's Sign	
25	Exophthalmos- Hyperthyroidism	
26	Jaundice	
27	Bell's palsy	
28	Gout	
29	Herpes Zoster	
30	Rheumatoid Arthritis	
31	Abnormalities of vertebral column	
32	Pitting Edema & Elephantiasis	
33	Babinski Sign	
34	Central & Peripheral Cyanosis	
35	Ataxic & Hemiplegic Gait	
36	Left hypoglossal nerve lower motor neuron palsy	
37	Measles	
38	Psoriasis	
39	Tetanus	
40	Urticaria	

Beshmian
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Dr. Amale D.J
Dr. Amale D.J

Professor & HOD

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Haemogram & Blood Report – Give significance of various findings in below report & Give Differential Diagnosis

Patient Information:

- Name: XYZ
- Age: 35
- Gender: FEMALE

Test Results:

Parameter	Value
Hemoglobin (Hb)	9.2 g/dL
Hematocrit (Hct)	28%
Red Blood Cell (RBC) Count	3.8 million/ μ L
Mean Corpuscular Volume (MCV)	75 fL
Mean Corpuscular Hemoglobin (MCH)	24 pg
Mean Corpuscular Hemoglobin Concentration (MCHC)	30 g/dL
Red Cell Distribution Width (RDW)	16%
White Blood Cell (WBC) Count	5,000 cells/ μ L
Platelet Count	250,000/ μ L
Reticulocyte Count	1.2%
Iron	25 μ g/dL
Total Iron Binding Capacity (TIBC)	450 μ g/dL
Transferrin Saturation	5.5%

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Resident Ayurved Vidnyan Department





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Answer:

Iron Deficiency Anemia

- **Reasoning:** The low hemoglobin, hematocrit, and RBC count, along with microcytosis (low MCV) and hypochromia (low MCH), are indicative of iron deficiency anemia. The low serum iron and elevated TIBC further supports this diagnosis.

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Haemogram & Blood Report- Give significance of various findings in below report & Give Provisional Diagnosis

Patient Information:

- Name: XYZ Age: 40 Gender: FEMALE

Test Results:

Parameter	Value
Hemoglobin (Hb)	9.0 g/dL
Hematocrit (Hct)	28%
Red Blood Cell (RBC) Count	3.5 million/ μ L
Mean Corpuscular Volume (MCV)	110 fL
Mean Corpuscular Hemoglobin (MCH)	35 pg
Mean Corpuscular Hemoglobin Concentration (MCHC)	33 g/dL
Red Cell Distribution Width (RDW)	18%
White Blood Cell (WBC) Count	4,500 cells/ μ L
Platelet Count	220,000/ μ L
Reticulocyte Count	1.0%
Serum Vitamin B12	120 pg/mL
Serum Folate	2.5 ng/mL
Peripheral Blood Smear	Hypersegmented neutrophils, macrocytic RBCs

[Signature]

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Answer:

Megaloblastic Anemia

(likely due to Vitamin B12 and/or Folate Deficiency)

- **Reasoning:** The elevated **MCV** (macrocytosis) and **MCH** (hyperchromic cells) indicate megaloblastic anemia. The **peripheral blood smear** shows macrocytes (large RBCs) and hypersegmented neutrophils, typical of this condition. Low levels of **Vitamin B12** and **Folate** further confirm the diagnosis.

Reshmi

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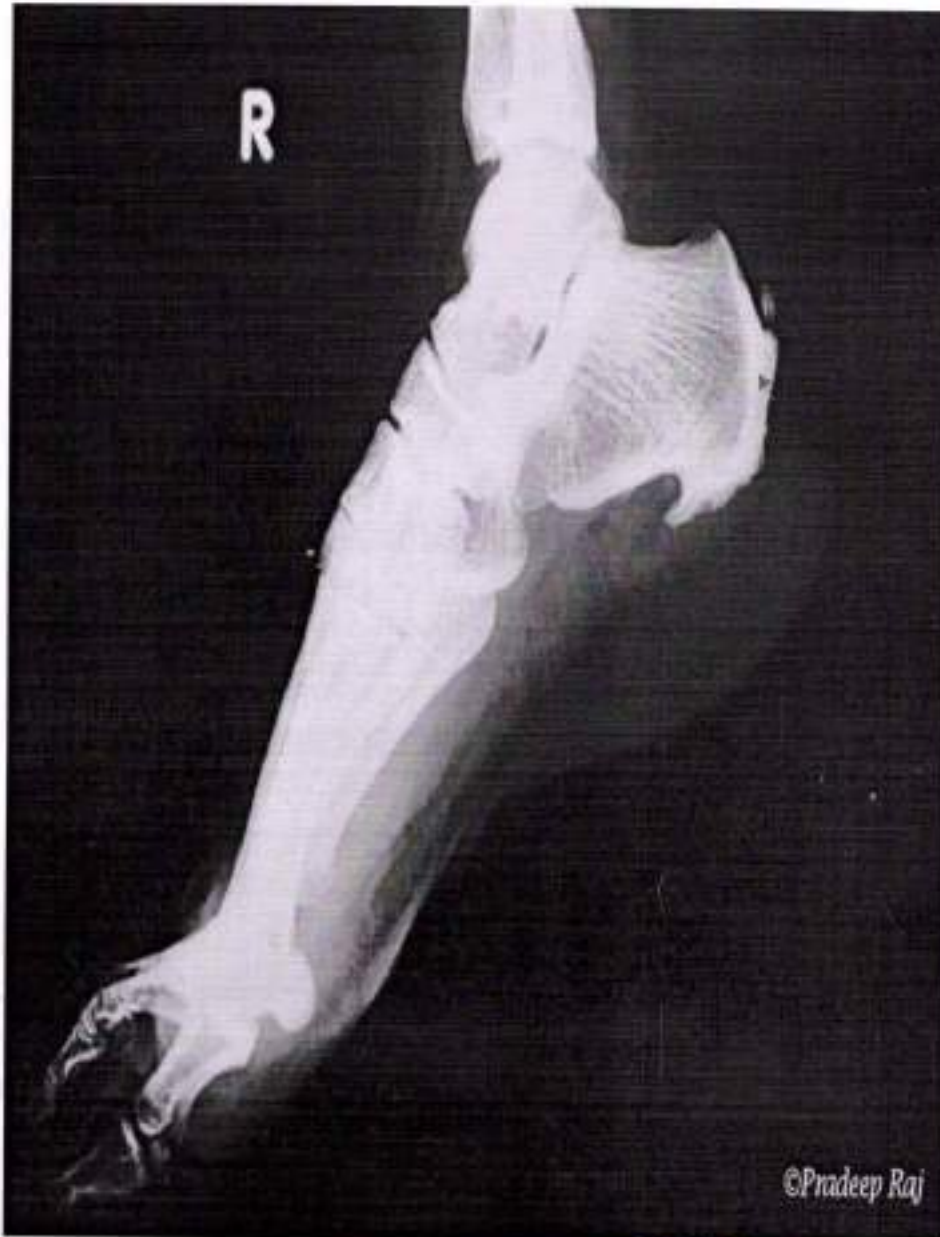
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Identify the condition. How can you differentiate it from plantar fasciitis?



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Answer -

Definition:

- **Plantar Fasciitis:** Inflammation or degeneration of the plantar fascia, the thick band of tissue connecting the heel bone to the toes, often due to overuse or strain.
- **Calcaneal Spur:** A bony outgrowth (osteophyte) that develops on the heel bone, usually where the plantar fascia attaches, as a result of chronic stress or inflammation.

Imaging:

- **Plantar Fasciitis:** Ultrasound may show thickening of the plantar fascia (>4 mm) or signs of inflammation.
X-rays typically appear normal unless a calcaneal spur is also present.
- **Calcaneal Spur:** Visible on X-ray as a bony projection on the heel bone.
Its presence alone does not confirm pain, as many people with spurs are asymptomatic.

□ **Plantar fasciitis** is primarily an inflammatory condition of the plantar fascia, while a **calcaneal spur** is a structural bony change.

□ Pain in plantar fasciitis is typically related to fascia irritation, whereas calcaneal spur pain (if any) results from the spur pressing on surrounding tissues.

□ Diagnosis often relies on clinical history, examination, and imaging to confirm the underlying cause.

Sachin

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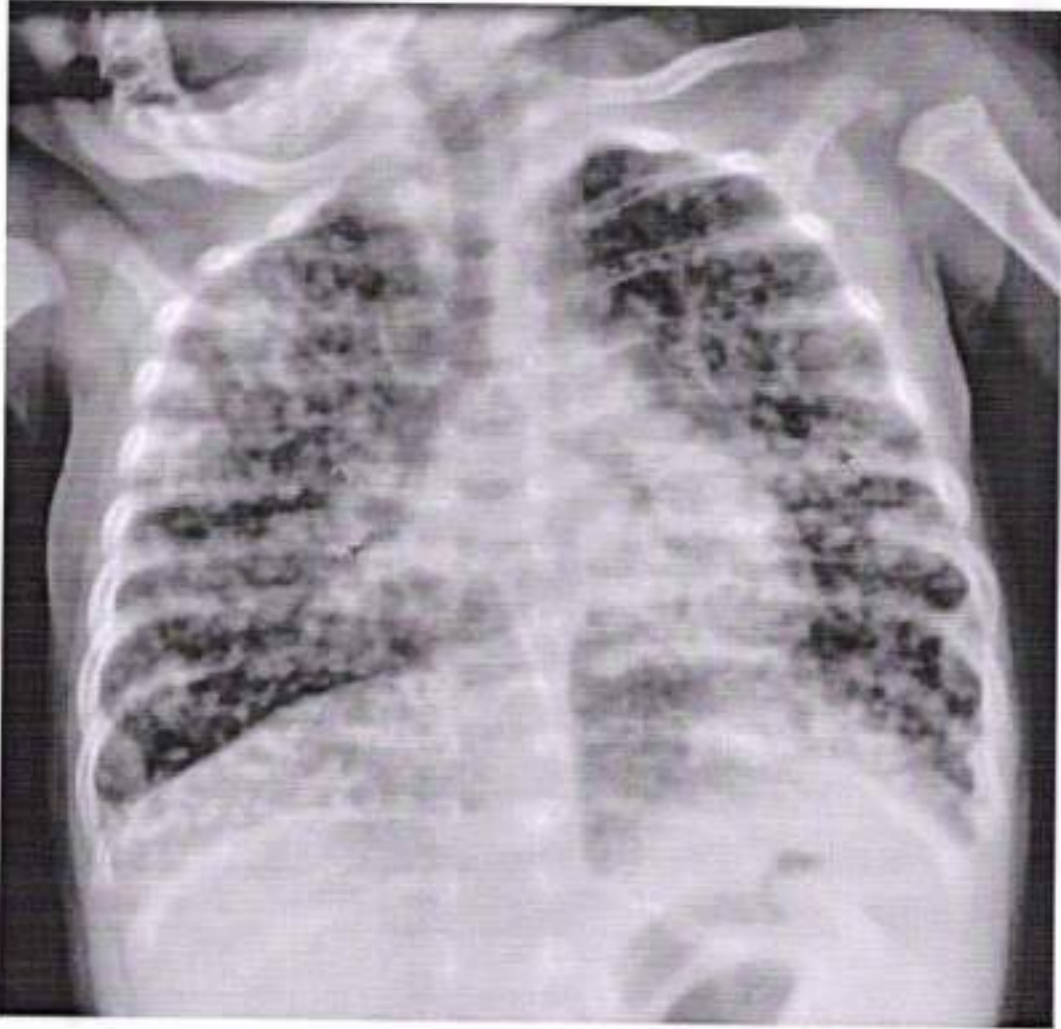
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Diagnose the following condition. What is the tree-in-bud appearance, and what does it signify?



Reshmika

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Answer

Miliary tuberculosis.

Miliary tuberculosis is a severe form of tuberculosis (TB) caused by the widespread dissemination of *Mycobacterium tuberculosis* through the bloodstream. The name "miliary" is derived from its characteristic radiological appearance, resembling millet seeds (tiny, uniform nodules) scattered throughout the lungs.

Radiological Findings:

Chest X-ray:

Diffuse, tiny (1–3 mm) nodules spread uniformly throughout both lungs.

The nodules are more prominent in the mid and lower lung zones.

The tree-in-bud appearance refers to small, centrilobular nodules connected to linear branching opacities resembling a budding tree.

- It signifies endobronchial spread of infection, commonly seen in active TB.

Dr. S. S. Kulkarni

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What is the most likely diagnosis? What are the common complications associated with this condition?



Seshmukh

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Answer-

Ankylosing spondylitis (AS)

Bamboo spine is a radiographic finding commonly associated with **ankylosing spondylitis (AS)**, a chronic inflammatory disease primarily affecting the axial skeleton. This deformity is characterized by the fusion of the vertebrae and the appearance of the spine resembling a bamboo stalk. The complications of bamboo spine deformity arise from the rigidity and inflammation of the spine, as well as associated systemic features of the underlying disease. Here are the common complications:

1. Spinal Rigidity and Fractures
2. Neurological Complications
3. Chronic Pain
4. Postural Deformities
5. Cardiopulmonary Complications
6. Peripheral Joint Involvement
7. Osteoporosis
8. Systemic Involvement
9. Psychosocial Impact

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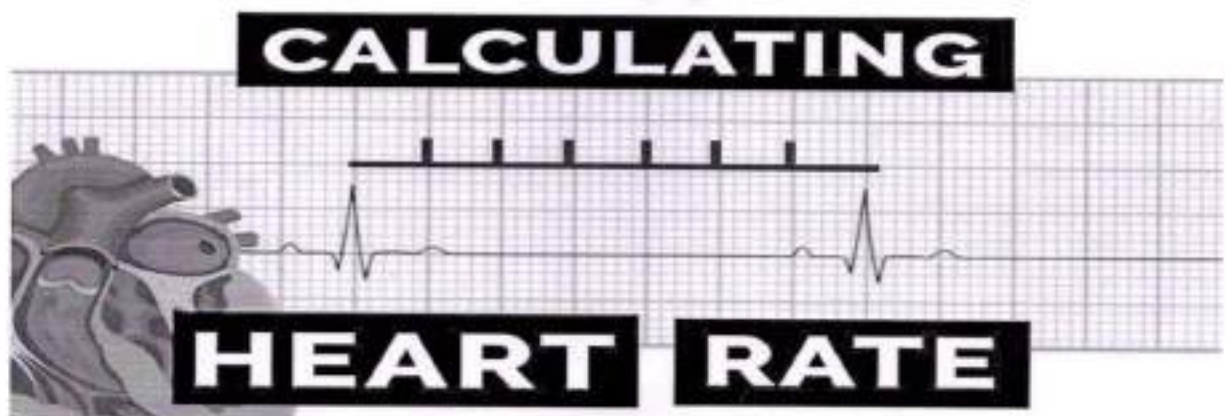
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What is the most accurate method to determine heart rate on an ECG?



Seshumkar

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Answer:-

1500 method

Explanation:-

The 1500 method involves dividing 1500 by the number of small boxes between consecutive R waves, making it highly accurate for regular rhythms.

Reshmilata

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In a 6-second ECG strip, there are 9 R waves. What is the heart rate using the 10-times method?

Keshav Kumar

Principal

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Answer: 90 bpm

Explanation:

The 10-times method involves counting the number of R waves in a 6-second strip and multiplying by 10. For 9 R waves, the heart rate is 90 bpm.

Sesha

Principal

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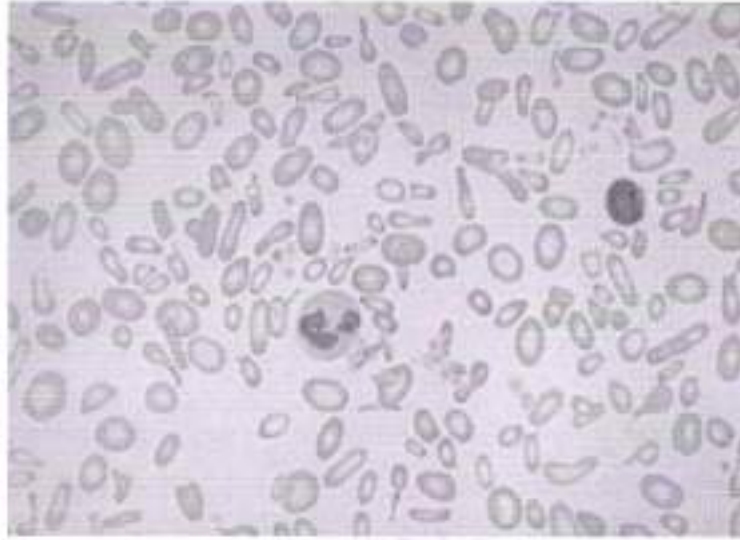
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Spotting

Interpret the following Peripheral Blood Smear (PBS) according to
RBC Size, Shape and Color.



Dr. S. S. S. S.

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Answer

Interpretation – Microcytic Hypochromic Anemia

Size - Microcytic RBC: The RBCs are significantly smaller than normal, categorized as microcytic.

Shape - Pencil-shaped appearance: RBCs can take on a long, thin "pencil" shape.

Color – Hypochromic Pale center: Due to reduced hemoglobin, the central area of the cell appears very pale, known as hypochromic.

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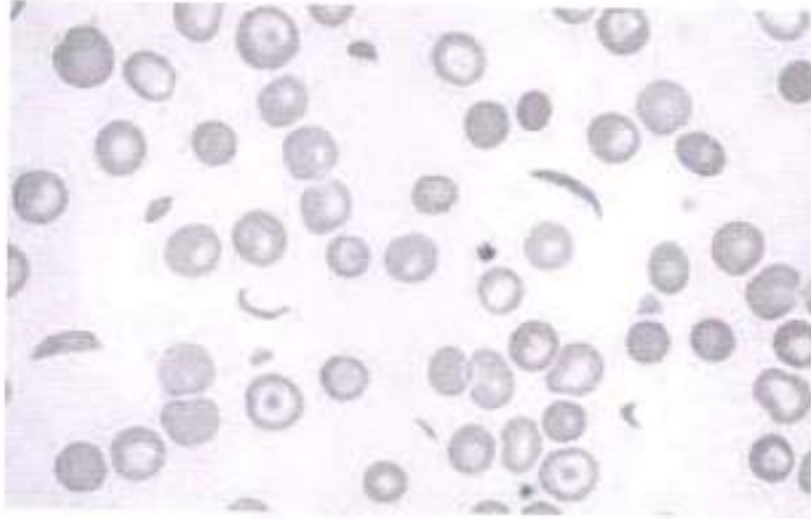
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Spotting

Interpret the following Peripheral Blood Smear (PBS) for RBC abnormality and write Probable Diagnosis and its etiology.



[Signature]

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Answer

RBCs are Sickle Shaped suggesting Sickle Cell Anemia / disease

Etiology - Sickle cell disease is a genetic or inherited disorder caused by mutations in hemoglobin genes

Keshavn

Principal

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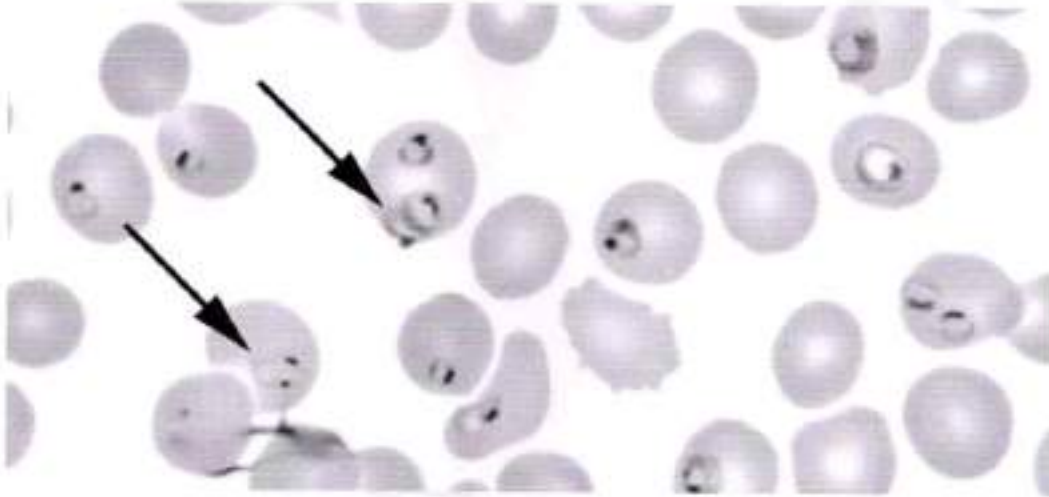
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Spotting

Interpret the following Peripheral Blood Smear (PBS) for RBC abnormality and write its clinical features.



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Answer

Ring-shaped or headphone-shaped trophozoites and RBCs infected with two or more trophozoites suggesting **Plasmodium falciparum** infection.

Clinical Features: Fever, Chills, Sweats, Headache, Body aches, Fatigue, and Malaise. Malaria can lead to intravascular hemolysis, jaundice, or kidney failure. Cerebral malaria can lead to convulsions, various internal organ failures, and death.

Seshuman

Principal

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तिन्दुक प्रियाल बदर खदिर कदर
सप्तपर्णाश्वकर्णार्जुनासनारिमेदा इति
दशेमान्युदरदप्रशमनानि भवन्ति ॥



तिन्दुक
Diospyros malabarica
Ebenaceae



प्रियाल
Bauchanania lanzan
Anacardiaceae



बदर
Ziziphus mauritiana
Rhamnaceae



खदिर
Acacia catechu
Mimosoideae



Prasham

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कदर
Type of *Acacia catechu*



अर्जुन
Terminalia arjuna
Combretaceae



सप्तपर्ण
Alstonia scholaris
Apocynaceae



अश्वकर्ण
Dipterocarpus turbinatus
Dipterocarpaceae



विजयसार
Pterocarpus marsupium
Leguminosae



अरिभेद
Type of *Acacia catechu*

Sesha
Principal

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Made by:- Roll no.
85 :- Vaishanvi Soundankar
86 :- Anushka Supekar



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Dravyaguna vigyan

Project of students (Charakokt mahakashay photos and latin names)

ROLL NO	NAME OF STUDENT	MAHAKSHAY NAME
1	Apotikar Jayesh Gajanan	Jeevaneeya
2	Badgujar Aditya Balu	
3	Bagul Shubhangi Arvind	Bruhaneeya
4	Bawaskar Monika Dattatray	
5	Bhandwalkar Yash Bharatrao	Lekhaneeya
6	Bihani Shatakshi Shailesh	
7	Bodke Shantanu Bhagwanrao	Bhedaneeya
8	Chakkar Sandhya Dilip	
9	Chalak Kanchan Vitthal	Sandhaneeya
10	Chavan Nilkanth Bhima	
11	Chavan Pratik Raosaheb	Deepaneeya
12	Chavan Tanvi Subhash	
13	Choudhari Pratiksha Sadanand	Balya
14	Dahatonde Pooja Damodar	
15	Davkar Gauri Yashwant	Varnya
16	Debadwar Krishna Chandrakant	
17	Deshmukh Shruti Dhanaji	Kanthya
18	Gadhav Vaibhav Dattarao	

Dr. Kanchanwadi
Principal

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19	Gaikwad Shubham Eknath	Hrudya
20	Garje Gokul Babasaheb	
21	Gavane Anirudha Dattatraya	Truptighna
22	Gawali Yashwanti Sunil	
23	Gayke Anjali Dadarao	Arshoghna
24	Gayke Sapana Arun	
25	Ghuge Sheetal Sambhaji	Kushthagna
26	Gore Aadesh Jagannath	
27	Guhade Pooja Baban	Kandughna
28	Gujar Shital Shivrup	
29	Gutte Rutuja Ashok	Krimighna
30	Hinge Gaurav Lahurao	
31	Ithape Siddhant Sanjay	Vishaghna
32	Jadhav Darshan Premsing	
33	Jadhav Rukmangad Eknath	Stanyajanan
34	Jangame Trupti Arun	
35	Jaybhaye Arti Sudam	Stanyashodhan
36	Jogade Sakshi Mahadev	
37	Kadam Pratiksha Gangadhar	Shukrajanan
38	Kale Sayali Vinod	
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42	Khan A. Tahreem Mujeeb Ahmed	
43	Khan Naaz Parveen Nihal Khan	Swedopag
44	Khatik Mohd Juned Mohd Iqbal	
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49	Lokhande Gopal Madhukar	Asthapanopag
50	Lomate Sakshi Kishan	
51	Mahadule Mayuri Kanhaiyalal	Anuvasanopag
52	Male Shraddha Samarth	
53	Manputre Saurabh Santosh	Shirovirechanopag
54	Mapari Sanika Ravindra	
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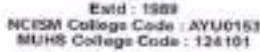
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64	Parekar Sanika Vilas	
65	Patil Ajay Kailas	Mutrasangraheey
66	Patil Atharva Shashikant	
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68	Patil Ruchita Sanjaysingh	
69	Pawar Sulochana Arun	Mutravirechaneey
70	Pokale Pradip Rohidas	
71	Pukane Priti Prakashrao	Kasahar
72	Rajpallu Shubham Vitthal	
73	Rakhonde Pornima Digambar	Shwasahar
74	Rathi Shreya Manish	
75	Sable Aniket Babasaheb	Shothahar
76	Sahane Pallavi Rajaram	
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78	Shaikh Farhana Begum Ameer	
79	Shaikh Humera Fatema Abdul Gaffar	Shramahar
80	Shaikh Muskan Ajiyoddin	
81	Shaikh Muskan Sattar	Dahaprashaman
82	Sharma Diksha Maniram	
83	Shinde Dhairyashil Vijay	Sheetprashaman
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86	Supekar Anushka Babanrao	
87	Susar Abhishek Laxman	Angamardprashaman
88	Totade Sneha Naresh	
89	Varpe Swapnil Santosh	Shulaprashaman
90	Vibhute Vaibhav Pandurang	
91	Wagh Aditya Sambhaji	Shonitsthapan
92	Waghmare Aniket Kadu	
93	Wani Anagha Vijay	Vedanasthapan
94	Warkad Mahesh Vishnu	
95	Zore Priyanka Ravindra	Sanyasthapan
96	Zoting Renuka Amol	

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वर्ण्य महाकषाय

चन्दनतुङ्गपद्मकोशीरमधुकमज्जिष्ठासारिवापयस्यासितालता
इति दशेमानि वर्ण्यानि भवन्ति ॥ च.सु.४

१



श्वेतचंदन

Santalum album
Santalaceae

६



मज्जिष्ठा

Rubia cordifolia
Rubiaceae

२



तुङ्ग (नागकेशर)

Mesua ferrea
Guttiferae

७



सारिवा

Hemidesmus indicus
Asclepiadaceae

३



पद्मक

Prunus cerasoides
Rosaceae

८



पयस्या

Ipomoea digitata
Leguminosae

४



उशीर

Vetiveria zizanioides
Graminaceae

९



सिता(श्वेत दुर्वा)

Cynodon dactylon
Graminaceae

५



मधुक

Glycyrrhiza glabra
Leguminosae

१०



लता(श्याम दुर्वा)

Cynodon dactylon
Graminaceae

संधानीय गण

मधुकमधुपर्णीपृश्निपर्ण्यम्बडकीसमङ्गामोचरसधातकीलोध्रप्रियङ्गुकट्फल
नीति सन्धानीयानि भवन्ति (5)।

1.



जेष्ठमध

Family:
Leguminaceae
Scientific name:
Glycyrrhiza glabra linn.

2.



मधुपर्णी

Family:
Menispermaceae
Scientific Name:
Tinospora cordifolia

3.



पृश्निपर्णी

Family:
Leguminaceae
Scientific Name:
Uraria picta

4.



पाठा

family:
Menispermaceae
Scientific Name:
Cissampelos pareira

5.



समङ्गा(मंजिष्ठा)

family:
Rubiaceae
Scientific name:
Rubia cordifolia

6.



मोचरस

Family:
Malvaceae
Scientific name:
Bombax ceiba

7.



धातकी

Family:
Lythraceae
Scientific name:
Woodfordia fruticosa
Kurz

8.



लोध्र

Family:
Symplocaceae
Scientific name:
Symplocos racemosa
Roxb

9.



प्रियङ्गू

Family:
Verbenaceae
Scientific name:
Callicarpa macrophylla
Vahl

10.



कट्फल

Family:
Myricaceae
Scientific name:
Myrica esculenta

By roll no.9 and 10
[Apotikar batch]

Teekm
Principal

Chhatrapati Shahu Maharaj Shikshan Sanshodhan
Ayurved Mahavidyalaya & Ragnalaya,
Kanchanwadi, Chhatrapati Sambhajinagar



virechanupaga

द्राक्षाकाशमर्यपरूषकाभयामलकविभीतककुबलयदरककन्धुपीलूनीति
दशेमानि विरेचनोप-गानि भवन्ति (24);



द्राक्षा

Latin name- *Vitis vinifera*
Family- Vitaceae



काशमर्य

latin name- *Gmelina arborea*
family- Lamiaceae



परूषक

latin name- *Grewia asiatica*
family- Malvaceae



अभया

latin name- *Terminalia chebula*
family- Combretaceae



आमलकी

latin name- *Emblica officinalis*
family- euphorbiaceae

Beeshmala

Principal

Chhatrapati Shahu Maharaj Shikshan Sanstha
Ayurved Mahavidyalaya & Rughalaya,
Kanchanwadi, Chhatrapati Sambhajinagar.

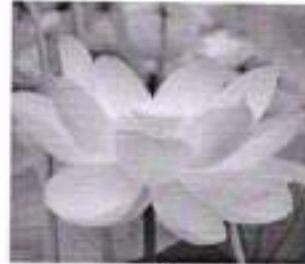


APR 2018



विभीतक

latin name- Terminalia bellirica
Family- Combretaceae



कुवलय

latin name- Nelumbo nucifera
family- Nelumbonaceae



दरक

latin name Punica granatum
family- Lythraceae



कर्कण्डू

latin name- Ziziphus jujuba
family- Rhamnaceae



पीतू

latin name- Salvadora persica
family- Salvadoraceae

Roll no. 47,48
kartik kore
raj kuwar

Keshavnagar
Principal

Chhatrapati Shahu Maharaj Shikshan Sanstha's
Ayurved Mahavidyalaya & Rugnalaya,
Kanchanwadi, Chhatrapati Sambhajinagar



कंठ्य महाकषाय

सारिवेक्षुमूलमधुकपिप्पलीद्राक्षाविदारीकैटर्यहंसपादीबृहतीकण्टकारिका इति दशेमानि
कण्ठ्यानि भवन्ति ।



सारिवा

Latin name : Hemidesmus indicus R. Br.
Family : Asclepiadaceae



इक्षुमूळ

Latin name : Saccharum officinarum
Family: Poaceae



मधुक

Latin name : Glycyrrhiza glabra Linn.
Family : Fabaceae



पिप्पली

Latin name : Piper longum L.
Family : Piperaceae



द्राक्षा

Latin name : Vitis vinifera L.
Family : Vitiaceae



Seshmala
Principal

Chhatrapati Shahu Maharaj Shikshan Sanstha's
Ayurved Mahavidyalaya & Rughalaya,
Kanchanwadi, Chhatrapati Sambhajinagar.



विदारी

Latin name : *Pueraria tuberosa*
Family : Leguminosea



कैटर्य

Latin name: *Myrica nagi Thunb*
Family: Myriaceae



हंसपादी

Latin name. : *Adiantum lunulatum Burm.*
Family : Polypodiaceae



बृहती

Latin name : *Solanum indicum*
Family : Solanaceae



कंटकारी

Latin name : *Solanum xanthocarpum Burm.*
Family : Solanaceae

Shruti
Principal

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Ayurved Mahavidyalaya & Ragnalaya,
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Made by : Roll no . 17 & 18

Shruti Deshmukh

Vaibhav Gadhave