

Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – I), III Professional Examination – June/July – 2010

Time: 3 Hrs.

[Max. Marks: 100]

COMMUNITY MEDICINE - PAPER I (Revised Scheme II)

QP Code: 1088

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Write in detail about " Natural history of disease"
2. Describe various methods of Nutritional Assessment of a community with their merits and demerits

SHORT ESSAY

10 X 5 = 50 Marks

3. Ice berg phenomenon of diseases meaning and application, with suitable examples
4. Classify Occupational diseases with examples
5. Barriers of communication in Health education
6. Prevention and control of air pollution
7. Compare growth monitoring and nutritional surveillance
8. What are the health problems due to industrialization
9. Differentiate between case control study and cohort study
10. Epidemic curve
11. Integrated vector control measures
12. Describe briefly the methods of purification of water at household level

SHORT ANSWERS

10 X 3 = 30 Marks

13. What is human development Index
14. Panel discussion
15. Horrocks's test
16. What are the causes for Occupational cancers
17. Describe the reasons for the Broken family
18. Census
19. Bar chart
20. Attributable risk
21. Food adulterants
22. Migration studies

* * * * *

Mbbs Final Year Question Paper Part

JG Myers



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web a dfs based algorithm computes the connected components time complexity is $O(n + e)$ where n and e are number of nodes and edges respectively `sc_graphconncomp` `g` `weak` `weakvalue` indicates whether to find weakly connected components or strongly connected components

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web mar 29 2020 what is connected component labeling visualization of an example code in matlab what is connected component labeling this is a computer vision algorithm to detect and count the number of connected regions also called blobs in a binary image often this is done after a segmentation algorithm

connected component labelling through matlab github - Jun 07 2022

web may 16 2019 this is a matlab function that utilises the image processing toolbox to convert any image to its edge image using canny algorithm and then label connected components in it the whole labelling algorithm is in a function that you can apply to any image the edge image goes through the labelling algorithm and final image is displayed

connected component labeling file exchange matlab - Mar 16 2023

web feb 10 2014 this function is partly based on the two pass algorithm described here en wikipedia org wiki connected component labeling i did not make use of the disjoint data set structure at least that i am aware of to connect the linked labels