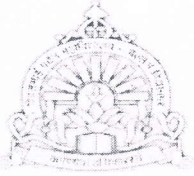


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A CharutarVidya Mandal's Institution
V.P. & R.P.T.P. SCIENCE
COLLEGE(AUTONOMOUS) (Grant-in-Aid)



Affiliated to Sardar Patel University

VALLABH VIDYANAGAR-388120

Bachelor of Science (Semester 1) External Examination - 2024
Subject Code: US01IDBOT01-Plants and Human Welfare-1(Botany)

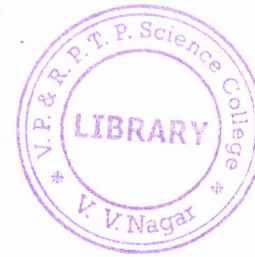
Date: 21-11-2024, Thursday [Total marks: 25] Time: 11:00 AM to 12:30PM

Instructions:

(1) There are total 3 questions. (2) Start each new question from new page. (3) Figures on right side are marks for each question.

Q:1 Answer the following multiple choice question: (05)

- (1) 'KalyanSona is a variety of _____.
(a) Maize (b) Wheat (c) Gram (d) Potato
- (2) *Pennisetumtyphoides* is a _____ crop.
(a) Vegetable (b) Pulse (c) Oil (d) millet
- (3) Pulses are mainly grown for its _____ value.
(a) Carbohydrate (b) Protein (c) Oil (d) all given
- (4) Useful vegetable part of *Lycopersiconsp* is _____.
(a) a leaf (b) a stem (c) a tendril (d) a fruit
- (5) _____ is used for Salad.
(a) Wheat (b) Pigeon pea (c) Lettuce (d) Brinjal



Q:2 Write botanical name, family, geographic distribution and uses of Finger millet (Ragi) and Oat. (10)

OR

Write botanical name, family, geographical distribution, and uses of Pigeon Pea and Gram.

Q:3 What is earth vegetable? Describe and Write its botanical name and family of any two earth vegetable. Describe its geographic distribution, and uses. (10)

OR

Write botanical name, family, geographic distribution, uses, and varieties of Spinach and Bottle gourd

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