

## NEET MORPHOLOGY OF FLOWERING PLANTS — THE INFLORESCENCE (RACEMOSE, CYMOSE) — PYQS

Max. Marks: 16

Questions: 4

### Section A (MCQ) — 4 questions

**Q.1** In racemose inflorescence, \_\_\_\_\_.

[NEET (UG) 2026]

- (1) The growth is limited
- (2) Flowers are solitary
- (3) Flowers are borne in an acropetal succession
- (4) The main axis terminates in a flower

 Scan or tap for the  
full solution


**Q.2** Inflorescence is racemose in

[NEET 2013 (Karnataka)]

- (1) brinjal    (2) tulip    (3) aloe    (4) soybean.

 Scan or tap for the  
full solution


**Q.3** In a cymose inflorescence the main axis

[NEET 2013 (Karnataka)]

- (1) has unlimited growth
- (2) bears a solitary flower
- (3) has unlimited growth but lateral branches end in flowers
- (4) terminates in a flower.

 Scan or tap for the  
full solution


**Q.4** Cymose inflorescence is present in

[AIPMT 2012 (Prelims)]

- (1) *Solanum*                      (2) *Sesbania*  
(3) *Trifolium*                    (4) *Brassica*

 Scan or tap for the  
full solution


### ANSWER KEY

| Ques. | 1 | 2 | 3 | 4 |  |  |  |  |  |  |  |  |
|-------|---|---|---|---|--|--|--|--|--|--|--|--|
| Ans.  | 3 | 4 | 4 | 1 |  |  |  |  |  |  |  |  |