No. 104 PSC/DR-25/1/2014-2015

Dated Guwahati the 20th May, 2016

Full Marks : 100 Marks

Full Marks : 100 Marks

Full Marks : 50 Marks

# **NOTIFICATION**

In partial modification of this office Notification No.100PSC/CON/Exam-154/2015-2016, dtd. 6<sup>th</sup> May/2016, this is for information of all concerned candidates that the Main Examination(Written test) for recruitment to the post of **Block Development Officer (B.D.O.) under Panchayat & Rural Development Department** will be held on 25<sup>th</sup> & 26<sup>th</sup> June/ 2016, as per Programme and Syllabus of the Examination given below:

#### **PROGRAMME**

DATE	TIME	SUBJECT	VENUE
25-06-2016	10.00AM TO 1.00 PM	GENERAL STUDIES	
(SATURDAY)	2.00PM TO 5.00 PM	GENERAL ENGLISH	APSC EXAM HALL, KHANAPARA, GHY-22
26-06-2016 (SUNDAY)	10.00AM TO 11.30 AM	GENERAL MATHEMATICS	MINION MA, OHIEZZ

## SYLLABUS.

## 1. General Studies: (Degree Standard)

- (i) Current Events.
- (ii) Assam Economy.
- (iii) Assam History.
- (iv) Economics.
- (v) Environment/Ecology.
- (vi) Panchayat / Rural Development.

# 2. General English: (Degree Standard)

- (i) Essay.
- (ii) Précis.
- (iii) Comprehension.
- (iv) Report.
- (v) English Grammar.

#### **3. Mathematics:** (H.S.L.C. Standard)

- (i) Fundamental theorem of Arithmetic.
- (ii) Real numbers.
- (iii) Polynomials.
- (iv) Algebraic Method of solving a pair of linear equations in two variables, Elimination Method.
- (v) Quadratic equation.
- (vi) Arithmetic Progression.
- (vii) Triangles.
- (viii) Co-ordinate Geometry (Distance formula, area of the triangles, condition of collinearly)
- (ix) Introduction to Trigonometry (Trigonometric Ratio of some specific angles, complementary angles, Trigonometric identities, Applications of Trigonometry.)
- (x) Circles (Tangent to a circle, Number of tangents from a point on a circle.)