

IN THE HIGH COURT OF JUDICATURE AT MADRAS

DATED : 07.09.2018

CORAM

THE HONOURABLE MR. JUSTICE S.M.SUBRAMANIAM

W.P.Nos.22699, 25846, 26502 to 26504, 27400, 27442, 27936, 27954 & 27955, 28055 of 2017 and 3223 of 2014

and

W.M.P.Nos.23797, 27286 & 27287, 28219 to 28224, 29300 & 29301, 29329 & 29330, 29976 & 29977, 30001 to 30004, 30127 of 2017 and M.P.No.1 of 2014 in W.P.No.3223 of 2014

W.P.No.22699 of 2017

R.Shobana	..Petitioner in WP.No.22699/2017
B.Suresh	..Petitioner in WP.No.25846/2017
M.Prabhu	..Petitioner in WP.No.26502/2017
V.Mekala	..Petitioner in WP.No.26503/2017
A.Manivel	..Petitioner in WP.No.26504/2017
N.Kaleeswaran Vinoth	..Petitioner in WP.No.27400/2017
M.Murugan	..Petitioner in WP.No.27442/2017
M.Kamalaveni	..Petitioner in WP.No.27936/2017
R.Ramadevi	..Petitioner in WP.No.27954/2017
R.Suganya	..Petitioner in WP.No.27955/2017
T.S.Rajasekar	..Petitioner in WP.No.28055/2017
D.Vimaladevi	..Petitioner in WP.No.3223/2014

Versus

- 1.The Secretary
The State of TamilNadu
School Education Department
Secretariat, Chennai ...2nd Respondent in WP.22699/17
...1st Respondent in WP.25846/17,
26502/17, 26503/17, 26504/17,
27400/17, 27442/17, 27936/17,
27954/17, 27955/17 and
3rd Respondent in WP.No.28055/17
- 2.The Chairman,
Teachers Recruitment Board,
D.P.I., Chennai - 600 006. ...1st Respondent in WP.22699/17
...2nd Respondent in WP.25876/17
26502/17, 26503/17, 26504/17,
27400/17, 27442/17, 27936/17
27954/17, 27955/17 and
1st Respondent in WP.28055/17,
3223/14

3.The Expert Committee (Chemistry)
Teachers Recruitment Board,
EVK Sampath Maligai, DPI Compound,
College Road, Chennai - 600 006

...3rd Respondent in WP.25846/17,
27936/17, 27954/17, 27955/17 and
2nd Respondent in WP.No.28055/17

4.The State of Tamil Nadu,
Represented by its Secretary to Government
Department of Higher School Education,
Fort St. George,
Chennai -09.

...4th Respondent in WP.28055/17

5.The Chief Educational Officer
Thiruvannamalai District,
Thiruvannamalai.

...3rd Respondent in WP.3223/14

6.The Director
Teacher Recruitment Board,
DPI Compound, College Road,
Chennai.

...1st Respondent in WP.3223/14

7.The Director of School Education
Chennai

...2nd Respondent in WP.3223/14

PRAYER in WP.No.22699/2017: Writ petition is filed under Article 226 of the Constitution of India praying for the issuance of a Writ of Mandamus, directing the 1st respondent to pass an appropriate order on petitioner's representation / Claims along with authoritative proofs sent on 24.07.2017 and award the marks on the basis of petitioner's representation / Claims and allow the petitioner to participate in the Certificate Verification vide 1st respondent's Notification No.3/2017 dated 09.05.2017.

PRAYER in WP.No.25846 /2017: declaration declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet Series A pertaining to Question Nos. 15,22,45,79,97 109 & 139 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No.17PG26050234 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honourable Court.

PRAYER in WP.No.26502/2017:Writ of declaration or any other appropriate writ or order or direction in the nature of writ declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet Series D Pertaining to Question Nos. 5, 15, 33, 64, 85 & 87 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No. 17PG14050220 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honourable Court.

PRAYER in WP.No.26503/2017:Writ of declaration or any other appropriate writ or order or direction in the nature of writ declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet Series B Pertaining to Question Nos.10 38 67 84 & 105 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No. 17PG08050128 to have passed in written examination and allow her to participate in the certificate verification within the period that may be stipulated by this Honourable Court.

PRAYER in WP.No.26504/2017:Writ of declaration or any other appropriate writ or order or direction in the nature of writ declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet Series C Pertaining to Question Nos. 3, 53, 77 & 94 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No. 17PG09050191 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honourable Court.

PRAYER in WP.No.27400/2017:Writ of declaration or any other appropriate writ or order or direction in the nature of writ declaring the final key answer provided for the question paper in Chemistry CDE 2017 Booklet series C pertaining to Question Nos.3, 53, 70, 77, 85 & 94 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No.17PG05050004 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honourable court.

PRAYER in WP.No.27442/2017:Writ of declaration or any other appropriate writ or order or direction in the nature of writ declaring the final key answer provided for the question paper in Chemistry CDE 2017 Booklet Series C Pertaining to Question Nos.53, 72 & 90 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No.17PG17050284 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honble court.

PRAYER in WP.No.27936/2017:Writ of declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet series A pertaining to question Nos.03 10 14 22 44 45 79 97 102 103 109 and 139 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No.17PG14050425 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honourable Court.

PRAYER in WP.No.27954/2017:Writ of declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet Series D pertaining to Question Nos.04, 5, 07, 09, 34, 52, 55, 99 and 140 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No.17PG32051016 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honble court.

PRAYER in WP.No.27955/2017:Writ of declaring the final key answer provided for the question paper in Chemistry CDE-2017 Booklet Series C pertaining to Question Nos.40, 55, 70, 77, 89 and 109 provided by the 2nd respondent as incorrect and consequently to direct the 2nd respondent to award marks for the above said questions and to declare the petitioner bearing Roll No.17PG23050207 to have passed in written examination and allow him to participate in the certificate verification within the period that may be stipulated by this Honble court.

PRAYER in WP.No.28055/2017:Writ of Mandamus or any other writ or order or direction in the nature of writ of mandamus Directing the respondent to award marks for the questions in Serial "B" book let number CDE 714502 question numbers 38, 39, 67 & 85 and consequently direct the 1st respondent to call the petitioner for certificate verification for the post of P.G.Assistant (Chemistry) with in stipulated time fixed by this Honourable Court.

PRAYER in WP.No.3223/2014:Writ of Mandamus or any other appropriate writ to direct the 1st respondent to select and appoint the petitioner as Post Graduate Assistant in Government Higher Secondary Schools.

For Petitioners

(in W.P.No.22699 of 2017) : Mr.T.P.Sekar

(in W.P.Nos.25846, 27936,
27954 & 27955 of 2017) : Mr.K.Thenrajan

(in W.P.Nos.26502,26503,
26504, 27400, 27442 of 2017) : M/s.Ajmal Associates
for M/s.S.Nambi Arooran

(in W.P.No.28055 of 2017) : Mr.K.Myilsamy

(in W.P.No.3223 of 2014) : M/s.B.V.Sai Lakshmi

For Respondents

(in all W.Ps) : Mr.K.Karthikeyan,
Government Advocate

C O M M O N O R D E R

The relief sought for in these writ petitions are for a direction to direct the respondents to pass an appropriate order on the representations submitted by the respective petitioners in respect of awarding of marks in respect of certain objectionable questions and answers and allow the petitioners to participate in the certificate verification.

2.All the writ petitioners had participated in the process of recruitment for selection to the posts of Post Graduate Assistants in the Tamil Nadu Higher Secondary Service. It is not disputed that all the writ petitioners had participated in the process of selection. After participating in the written examinations, the petitioners found that certain questions and answers were not matching or defective and they could not able to answer the questions properly. Thus, the writ petitioners were constrained to submit a representation to the competent authorities to consider their representations and award marks in respect of all those objectionable questions or answers.

3.The grievance of the writ petitioners are that they have categorically specified the defective and objectionable questions and answers in their representations, the same had not been considered by the respondents, which resulted in denial of selection to all these writ petitioners. In other words, the petitioners were deprived of their right of selection on account of the errors occurred in the questions and answers. Thus, the

petitioners have chosen to prefer the present writ petitions for a direction to consider the representation in respect of their claims for award of marks for the defective and erroneous questions and answers.

4.The learned Government Advocate appearing on behalf of the respondents elaborately contended that the representations of the respective writ petitioners were forwarded to the Expert Committee constituted for the purpose of resolving the issues in relation to the defective questions and answers. The Expert Committee constituted for the purpose of considering the issues, consists of two members namely, Dr.S.Chidambaravinagagam, Associate Professor of Presidency College, Chennai - 5 and Dr.S.Arul Antony, Associate Professor of Presidency College, Chennai - 5.

5.The Expert Committee constituted had gone into the allegations raised by the writ petitioners and furnished their reports in detail, including the correct answers and the questions in this regard. The copy of the report is enclosed in the typed set of papers filed by the respondents and the same contains the reference notes and all other particulars, stating that the Expert Committee has elaborately considered all the possible answers and submitted their report in respect of the issues raised by the petitioners in this regard.

6.Relying on the said report, the learned Government Advocate contended that based on the report submitted by the Expert Committee, a revised evaluations were done in respect of all these writ petitioners and wherever applicable, additional marks were awarded and accordingly, the final list of selection was published. The representations submitted by the writ petitioners were considered based on the report of the Expert Committee, the re-evaluations were done by the authorities competent and the eligible candidates were awarded with marks and thereafter, the final selection list was prepared and published. Subsequently, based on the final selection list, appointments were also provided to all the selected candidates and they have joined in service.

7.In paragraph 6 onwards in the counter affidavit, the details of the objectionable and defective questions and the answers arrived were elaborately deal with by the respondents, which all are extracted hereunder:

"5. It is respectfully submitted that the 1st Respondent Board published the tentative key answers for all subjects on the Board's Website on 19.07.2017 and advised the candidates to submit the representations regarding objections, if any, to the tentative key answers with relevant proof of authority

on or before 23.07.2017.

6. It is respectfully submitted that a committee of Subject Experts with academic excellence examined the representations received from the candidates, discussed the objections on the basis of authoritative texts and framed final key answers. After thorough scrutiny, final and revised key answers were prepared by the Subject Experts and the Optical Mark Reader Answers sheets of all the candidates were evaluated on the basis of the final and revised key answers. Subsequently the 1st Respondent Board published the provisional result of the written competitive examination on 11.08.2017.

7. It is submitted that the petitioner avers that Final key answers published by the Teachers Recruitment Board is not correct, in respect of Question Nos., Book-let Series as detailed below:-

Question No. of "A" Series	Question No. of "D" Series	Key answer of the Petitioner	Tentative Key	Final key
67	3	B	D	D
100	12	A	B	B
36	20	B/C	B	B
69	21	D	A	A
26	25	B	D	D
3	38	B	B	B
91	39	A	C	C
84	66	B	A	A
53	70	None	A	A
10	77	B	D	D
46	78	A/B	A	A
16	86	A	C	C
39	99	A	B	B

47	101	B	C	C
19	102	A	D	D
30	110	C	A	A
140	121	C	D	D
136	135	A	B	B
139	140	A	D	D

There is no change in the tentative keys as well as in the final key and for the Questions 3, 12, 20, 21, 25, 38, 39, 66, 70, 77, 78, 86, 99, 101, 102, 110, 121, 135 and 140 in series "D" the subject experts have furnished their opinion as follows:-

Sl. No	Question Nos	Questions
1.	3	If X is a random variable which takes values $x_1 = -1$, $x_2 = 0$ and $x_3 = 1$ with probabilities $P(X = -1) = \frac{1}{4}$, $P(X = 0) = \frac{1}{4}$ and $P(X = 1) = \frac{1}{2}$ then its median : (A) is 0 only (B) is 1 only (C) does not exist (D) every value in $[0, 1]$
2.	12	The quotient field of the integral domain $D = \{a + b\sqrt{2} / a, b \in \mathbb{Z}\}$ is : $D = \{a + b\sqrt{2} / a, b \in \mathbb{Z}\}$ என்ற எண் அரங்கத்தின் ஈவுகளம் : (A) $\{p + q\sqrt{2} / p, q \in \mathbb{Z}\}$ (B) $\{p + q\sqrt{2} / p, q \in \mathbb{Q}\}$ (C) $\{p - q\sqrt{2} / p, q \in \mathbb{Z}\}$ (D) $\{p - q\sqrt{2} / p, q \in \mathbb{R}\}$

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3.	20	If $b_{YX} = -\frac{5}{7}$ and $b_{XY} = -\frac{2}{6}$, the value of correlation coefficient is : $b_{YX} = -\frac{5}{7}$ மற்றும் $b_{XY} = -\frac{2}{6}$ எனில், ஒட்டுறவு கெழுவின மதிப்பு : (A) $\frac{5}{21}$ (B) $-\sqrt{\frac{5}{21}}$ (C) $\sqrt{\frac{5}{21}}$ (D) $-\frac{5}{21}$
4.	21	Let f be continuous on $[1, 20]$ such that $f(x)=0$ when x is rational. Then which of the following is correct ? x ஒரு விகிதமுறு எண் எனும்போது $f(x)=0$ என்றவாறு உள்ள f-ஆனது $[1, 20]$-ன் மீது தொடர்ச்சியடையது எனில் பின்வருவனவற்றுள் எது சரி ? (A) $f(\sqrt{2})=0$ (B) $f(\sqrt{3})=1$ (C) $f(\sqrt{5})=2.15$ (D) $f(10\sqrt{2})=10.2$
5.	25	The mapping $w = \overline{f(z)}$, where $f(z)$ is an analytic function is indirectly conformal mapping if : (A) $f'(z) \neq 0$ for some z (B) $f'(z) = 0$ for every z (C) $f'(z) = \infty$ for every z (D) $f'(z) \neq 0$ for every z $f(z)$ ஒரு ஒழுங்கு சார்பு எனில் $w = \overline{f(z)}$ என்ற கோர்த்தல் எப்போது மறைமுக இணங்கு கோர்த்தலாகும்: (A) $f'(z) \neq 0$ சில z-க்கும் (B) $f'(z) = 0$ எல்லா z-க்கும் (C) $f'(z) = \infty$ எல்லா z-க்கும் (D) $f'(z) \neq 0$ எல்லா z-க்கும்
6.	38	Which of the following function has irremovable discontinuity at zero ? (A) $f(x) = \begin{cases} x \sin \frac{1}{x} & \text{if } x \neq 0 \\ 1 & \text{if } x = 0 \end{cases}$ (B) $f(x) = \begin{cases} \sin \frac{1}{x} & \text{if } x \neq 0 \\ A & \text{if } x = 0, \text{ where } A \text{ is any constant} \end{cases}$ (C) $f(x) = \begin{cases} 1 & \text{if } x \neq 0 \\ 0 & \text{if } x = 0 \end{cases}$ (D) $f(x) = \begin{cases} \frac{\sin x}{x} & \text{if } x \neq 0 \\ 0 & \text{if } x = 0 \end{cases}$

7.	39	In Spearman's formula $r = 1 - \frac{6 \sum d_i^2}{n^3 - n}$ for the rank correlation coefficient, the maximum value of $\sum d_i^2$ is: தர ஒட்டுறவுக் கொள்கின்றன அபியமானின் ஆத்திரம் $r = 1 - \frac{6 \sum d_i^2}{n^3 - n}$ இல் $\sum d_i^2$ -ன் மீப்பெரு மதிப்பு : (A) $\frac{n^3 - n}{6}$ (B) $n^3 - n$ (C) $\frac{n^3 - n}{3}$ (D) $\frac{n^3 - n}{2}$
8.	66	Let G be the group of real numbers under addition. Let the mapping $\phi : G \rightarrow G$ be defined by $\phi(x) = x + 1$ for all $x \in G$. Then : (A) ϕ is not a homomorphism (B) ϕ is a homomorphism, which is neither 1-1 nor onto (C) ϕ is a homomorphism and 1-1, but not onto (D) ϕ is an isomorphism of G onto G
9.	70	Let G be a group of all 2×2 matrices $\begin{pmatrix} a & b \\ c & d \end{pmatrix}$, where $ad - bc \neq 0$ and a, b, c, d are integers modulo 3, relative to matrix multiplication. Then $O(G)$ is : அணிப்பெருக்கலைப் பொறுத்து G என்பது $\begin{pmatrix} a & b \\ c & d \end{pmatrix}$ என்ற எல்லா 2×2 அணிகளாலான குலம் என்க. இங்கு $ad - bc \neq 0$ மற்றும் a, b, c, d ஆகியன மட்டு 3 முழு எண்கள் எனில், $O(G)$ -ன் மதிப்பு : (A) 48 (B) 36 (C) 24 (D) 12
10.	77	If $A_1, A_2, \dots, A_n$ are independent events with $P(A_i) = \frac{1}{i+1}$ for $1 \leq i \leq n$, then the probability that none of the n events occur is: $A_1, A_2, \dots, A_n$ என்பன நிகழ்தகவு $P(A_i) = \frac{1}{i+1}$ $1 \leq i \leq n$, உடன்கூடிய ஒன்றையொன்று சாரா நிகழ்ச்சிகள் எனில் n -நிகழ்ச்சிகளில் எந்த ஒரு நிகழ்ச்சியும் நடைபெறாமல் இருப்பதற்கான நிகழ்தகவு : (A) $\frac{1}{n}$ (B) $\frac{n}{n+1}$ (C) $\frac{1}{n^2+1}$ (D) $\frac{1}{(n+1)^2}$

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11.	78	Two regression equations are $X - 9Y = -288$ $X - 4Y = -38$ Then the correlation coefficient is : இரண்டு தொடர்பு சமன்பாடுகளானது $X - 9Y = -288$ $X - 4Y = -38$ எனில் ஒட்டுறவு கெழுவானது (A) $\frac{2}{3}$ (B) $\frac{3}{2}$ (C) $\frac{1}{9}$ (D) 4
12.	86	Let $f(x) = 1 + x + x^3 + x^4$ and $g(x) = 2 + 2x + x^4$ be two polynomials over the field of rational numbers. Then which one of the following statements is true ? (A) Both $f(x)$ and $g(x)$ are irreducible over $\mathbb{Q}$. (B) Both $f(x)$ and $g(x)$ are not irreducible over $\mathbb{Q}$. (C) $f(x)$ is not irreducible over $\mathbb{Q}$ but $g(x)$ is irreducible over $\mathbb{Q}$. (D) $f(x)$ is irreducible over $\mathbb{Q}$ but $g(x)$ is not irreducible over $\mathbb{Q}$.
13.	99	Let $\hat{V}$ be the dual space of a finite dimensional vector space V over F. Let U and W be the sub-spaces of V. If $A(U) = \{f \in \hat{V} / f(u) = 0 \text{ for all } u \in U\}$ then, $A(U+W) =$ F மீதான முடிவறு பரிமான திசையன்வெளி V-ன் இருமவெளி $\hat{V}$ என்க. U மற்றும் W என்பவை V-ன் உள்வெளிகள். $A(U) = \{f \in \hat{V} / f(u) = 0 \text{ அனைத்து } u \in U\}$ எனில் $A(U+W) =$ (A) $A(U) + A(W)$ (B) $A(U) \cap A(W)$ (C) $A(U \cap W)$ (D) $U + W$
14.	101	If the correlation coefficient between two random variables X and Y is 0.5, then the correlation coefficient between $2X - 4$ and $3 - 2Y$ is : இரண்டு சமவாய்ப்பு மாறிகள் X மற்றும் Y ஆகியவற்றிற்கிடையேயான ஒட்டுறவு குணகம் 0.5 எனில் $2X - 4$ மற்றும் $3 - 2Y$ ஆகியவற்றிற்கு இடையேயான ஒட்டுறவு குணகம் ஆனது : (A) 1 (B) 0.5 (C) -0.5 (D) -1
15.	102	If $T = \begin{pmatrix} 1 & 1 \\ 0 & 1 \end{pmatrix}$ is an operator on the Hilbert space l_2, then the value of $\ T\$ is equal to : $T = \begin{pmatrix} 1 & 1 \\ 0 & 1 \end{pmatrix}$ என்பது ஹில்பர்ட் வெளி l_2-இன் மீதான ஒரு செயலி எனில், $\ T\$-ன் மதிப்பு பின்வரும் மதிப்புகளில் எதற்கு சமம் ? (A) 1 (B) 2 (C) $\sqrt{\frac{2+\sqrt{3}}{2}}$ (D) $\sqrt{\frac{3+\sqrt{5}}{2}}$

16.	110	Which of the following set is uncountable ? (A) The collection of all sequences whose terms are the integers 0 and 1. (B) The set of circles in the complex plane having rational radii and centers with rational coordinates. (C) Any collection of disjoint intervals of positive length. (D) The set of all prime numbers.
17.	121	-----used the term 'competence motivation' to describe the child's intrinsic need to deal with the environment. (A) McClelland (B) Carl Rogers (C) Abraham Maslow (D) Robert White
18.	135	In a Mathematics activity session, because of the specificity of the problems, the student response are limited; this is ----- (A) Operant conditioning (B) Stimulus discrimination (C) Shaping (D) Chaining
19.	140	Who among the following is referred to as the father of experimental study of learning? (A) E.L.Thorndike (B) John Watson (C) Wilhelm Wundt (D) Ebbinghaus

Question No. 3

Petitioner Claim Option " B "

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Subject Expert Committee's views for accepting / rejecting of candidate's representation	Candidate's claim is based on frequency distribution. But the question asked is for probability distribution, and not frequency distribution. Candidate's references are not applicable here. Hence, the option "D" is correct answer.
Evidence	PROBABILITY MATHEMATICAL STATISTICS, MARET FISZ, 62-65

Question No. 12

Petitioner Claim Option "A "

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The question asked is to find the quotient field, which is basically a field. But the candidate's claim is not at all a field. References cited by the candidate is misinterpreted by the candidate herself. Hence, the option "B" is correct answer.
Evidence	SECOND EDITION TOPICS IN ALGEBRA, I.N. HERSTEIN, 140

Question No. 20

Petitioner Claim Option "B/C"

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Subject Expert Committee's views for accepting / rejecting of candidate's representation	In the formula $r = \pm \frac{b_{xy}}{b_{yx}}$ the sign is to be taken as follows:- • If the regression coefficients are positive, r is positive. • If the regression coefficients are negative, r is negative. Here, both the coefficients are negative. Hence, Option "B" is correct answer.
Evidence	FUNDAMENTALS OF MATHEMATICAL STATISTICAL, S.C. GUPTA, V.K.KAPOOR, 11.5 - 11.6
Question No. 21 Petitioner Claim Option "D"	
Subject Expert Committee's views for accepting / rejecting of candidate's representation	On a closed interval, for any rational number, if a continuous function assumes the value 0, then it attains the value 0 throughout the interval. The candidate's evidence does not pertain to continuous function and are irrelevant to the question asked. Hence, the option "A" is correct answer.

Evidence	MATHEMATICAL ANALYSIS SECOND EDITION, T.S. BHANU MURTHY, 97
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Question No. 25

Petitioner Claim Option "B"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The candidate's evidence pertain to conformal mapping properties whereas, the question is on indirectly conformal mapping. Also the candidate has misinterpreted the properties listed in her reference. Hence, the option "D" is correct answer.
Evidence	COMPLEX ANALYSIS, LARS V.AHLFORS, 74

Question No. 38

Petitioner Claim Option "D "

Subject Expert Committee's views for accepting / rejecting of candidate's representation	Candidate has claimed the facts for removable singularities. The question is related to irremovable discontinuities. The evidence produced by the candidate is not exhaustive. Hence, the option "B" is correct answer.
Evidence	MATHEMATICAL ANALYSIS: SECOND EDITION, T.S. BHANU MURTHY, 93, 94 & METHODS OF REAL ANALYSIS, RICHARD R. GOLDBERG, 113

Question No. 39

Petitioner Claim Option "A"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	Candidate's evidence gives only the formula and not the condition for maximality. The evidence by candidate is not appropriate. Hence, the option "C" is correct answer.
Evidence	FUNDAMENTALS OF MATHEMATICAL STATISTICS, S.C. GUPTA, V.K.KAPOOR, 10.40

Question No. 66

Petitioner Claim Option " D "

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The candidate has misunderstood the concept of homomorphism and isomorphism. Implicitly, every isomorphism is a homomorphism. Hence, the option "A" is correct answer.
Evidence	SECOND EDITION TOPICS IN ALGEBRA, I.N. HERSTEIN, 55

Question No.70

Petitioner Claim Option " None "

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The evidences produced by the candidate are not relevant to the question. Hence, the option "A" is correct answer.
Evidence	SECOND EDITION TOPICS IN ALGEBRA, I.N. HERSTEIN, 36

Question No. 77

Petitioner Claim Option " B "

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The question relates to determining the probability of non-occurrence of n events, whereas, the candidate has interpreted the probability for the n^{th} event, which is not correct. Hence, the option "D" is correct answer.
Evidence	FUNDAMENTALS OF MATHEMATICAL STATISTICS, S.C. GUPTA, V.K.KAPOOR, 3.50 - 3.51

Question No. 78

Petitioner Claim Option "A/B"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The correlation coefficient value always lies between -1 and 1. The candidate claim (option "B") the value exceeds 1, which is not possible. Hence, the option "A" is correct answer.
Evidence	FUNDAMENTALS OF MATHEMATICAL STATISTICS, S.C.GUPTA, V.K.KAPOOR, 11.10

Question No. 86

Petitioner Claim Option "A "

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The candidate has misinterpreted the definition of irreducibility, proper evidence relevant to the question is produced, but the interpretation by the candidate is wrong. Hence, the option "C" is correct answer.
Evidence	SECOND EDITION: TOPICS IN ALGEBRA, I.N.HERSTEIN, 160

Question No. 99

Petitioner Claim Option "A"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	Evidence produced by the candidate is for linear functionals, whereas the question is related to annihilators, properties of annihilators are not applied by the candidate at all. Hence, the option "B" is correct answer.
Evidence	EXPERT ANSWER PAPER

Question No. 101

Petitioner Claim Option "B"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	In the formula $r(ax+b, cy+d) = r(x,y), (a,c \neq 0)$, depending on the values of a and c, the sign '+' or '-' has to be considered accordingly. If a and c are of opposite signs, then $=-1$. Hence, the option "C" is correct answer.
Evidence	FUNDAMENTALS OF MATHEMATICAL STATISTICS S.C.GUPTA, V.K.KAPOOR, 10.4

Question No. 102

Petitioner Claim Option "A"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	The candidate has computed the norm of an element but not, the operator. Hence, the option "D" is correct answer.
Evidence	BEGINNING FUNCTIONAL ANALYSIS, KAREN SAXE, 115

Question No. 110

Petitioner Claim Option "C"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	By the definition of uncountable set, only option "A" is uncountable and the remaining option are all countable. Hence, the option "A" is correct answer.
Evidence	MATHEMATICAL ANALYSIS SECOND EDITION, T.S.BHANU MURTHY, 39, 43, 45

Question No. 121

Petitioner Claim Option " C"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	Robert White(1959) uses the term competence motivation to describe the child's "intrinsic need to deal with the environment" Hence option 'D' is correct.
Evidence	The Psychology of Learning and Instruction - P.De CECCO, WILLIAMM R.CRAWFORD.

Question No. 135

Petitioner Claim Option " A"

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Subject Expert Committee's views for accepting / rejecting of candidate's representation	Because of the specificity of the problems, the student responses are limited(stimulus discrimination. The teachers has made available on her desk the answers to each problem to that the students may check their answers as they go (reinforcement and immediacy is desired). Hence option 'B' is correct.
Evidence	School Learning and Instruction - HERSHEL D. THORNBURG.

Question No. 140

Petitioner Claim Option "A"

Subject Expert Committee's views for accepting / rejecting of candidate's representation	Ebbinghaus, the father of the experimental study of learning, produced evidence that indicated how quickly we forget what we've just learned (see page 213). Hence option 'D' is correct.
Evidence	Educational Psychology - Norman A.Sprinthal, Richard C.Sprinthal.

8. It is submitted that it is clearly stated in the notification that objections if any has to be submitted within the stipulated time with authenticated text books. Guides, notes, printout of unauthenticated material are not accepted.

9. It is submitted that the petitioner has not furnished any representation with authenticated proof

as mentioned in the notification. As the evaluation of the Optical Mark Reader Answer Sheets of the candidates including that of the Petitioner was done with the revised and final key answers, the claim of the Petitioner for revaluation of the answer script has no legal justification. Consequently, the Petitioner cannot have any further grievance as against the 1st Respondent Board.

10. It is respectfully submitted that even a cursory glance at the opinions given by the Subject Experts and the authoritative proof on which such opinions were formed which are filed in the type set would evidently show that the Petitioner has not demonstrably proved the key answers of the 2nd Respondent Board to be wrong. It is pertinent to cite the finding of the Hon'ble Supreme Court in 'Kanpur University -Vs- Samir Gupta reported in A.I.R. 1983 SC 1230 in paras 16 & 17:

"We agree that the key answer should be assumed to be correct unless it is proved to be wrong and that it should not be held to be wrong by an inferential process of reasoning or by a process of rationalization. It must be clearly demonstrated to be wrong, that is to say, it must be such as no reasonable body of men well versed in the particular subject would regard as correct". (Para 16)

"If this were a case of doubt, we would have unquestionably preferred the key answer". (Para 17)

11. It is respectfully submitted that the Writ Petition is totally misconceived. The Petitioner chose to mislead this Hon'ble Court with legally unsustainable averments claiming that her answers are correct. It is pertinent to cite the ruling of the Division Bench of this Hon'ble Court in W.A.Nos.1097 and 1099 of 2014 dated 08.09.2014. The Hon'ble Division Bench held in para 6 of the above said Order that "it is settled law that while exercising the discretionary and extraordinary power under Article 226 of the Constitution of India, this Court cannot act like an expert body, by replacing the assessment made by experts." Further the Division Bench of this Hon'ble Court in the Order dated 12.08.2014 in W.A.No.1074 of 2014 and M.P.No.1 of 2014 categorically held that "the appellant cannot seek as a matter of right that the answers given by him will have to be construed as correct. The appellant could not produce any contra

material to the satisfaction of the learned single Judge. The learned single Judge has also taken into consideration of the relevant material. The appellant was not able to demonstrate that the key answers pertaining to question Nos.31 and 86 were wrong. We do not find any merit in this appeal”.

8.Relying on the counter affidavit, the learned Government Advocate further contended that the re-evaluations were done in the cases of the writ petitioners by considering their representations, and appropriate marks were awarded based on the report submitted by the Expert Committee in this regard. Thus, the grievance of the writ petitioners were redressed and in respect of selection, the petitioners have no locus standi in view of the fact that the selections are made based on the cut-off marks secured by the candidates and by following the rules and reservation. If at all, any of the representations are not considered by the authorities, the respondents are bound to consider such representations, take a decision and pass orders without any further delay.

9.With these directions, all these writ petitions stand disposed of. However, there shall be no order as to costs. Consequently, connected miscellaneous petitions are closed.

Sd/-
Assistant Registrar(CS IX)

//True Copy//

Sub Assistant Registrar

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To

1.The Chairman,
Teachers Recruitment Board,
D.P.I., Chennai - 600 006.

2.The Secretary,
School Education Department,
Govt.of Tamil Nadu,
St.George Fort,
Chennai - 600 009.

3.The Expert Committee (Chemistry)
Teachers Recruitment Board,
EVK Sampath Maligai, DPI Compound,
College Road, Chennai - 600 006

4.The State of Tamil Nadu,
Represented by its Secretary to Government
Department of Higher School Education,
Fort St. George,
Chennai -09.

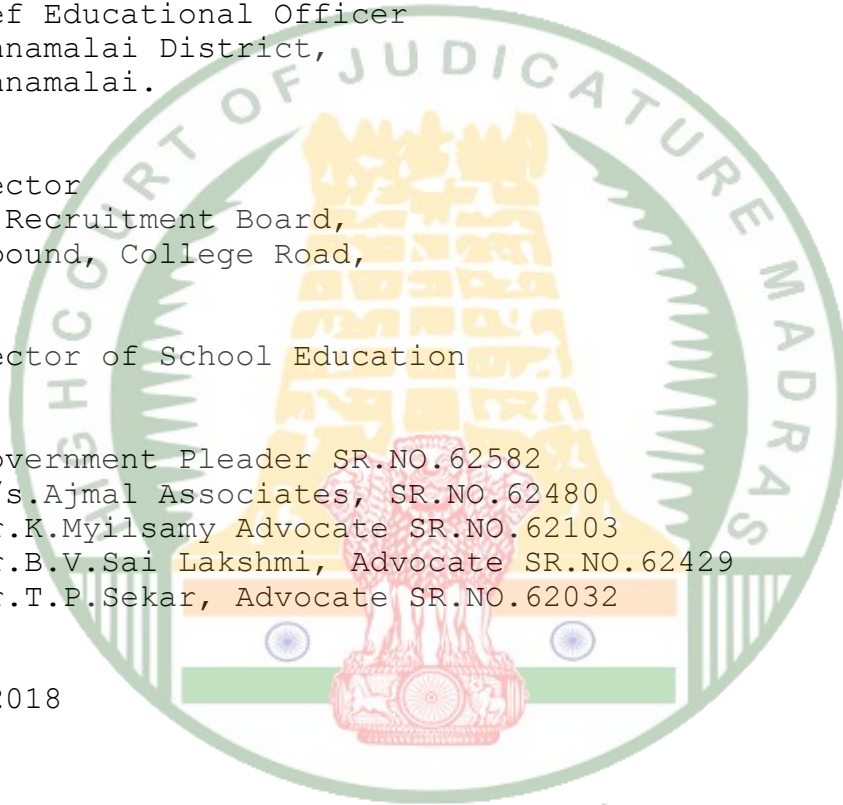
5.The Chief Educational Officer
Thiruvannamalai District,
Thiruvannamalai.

6.The Director
Teacher Recruitment Board,
DPI Compound, College Road,
Chennai.

7.The Director of School Education
Chennai

+1cc to Government Pleader SR.NO.62582
+5cc to M/s.Ajmal Associates, SR.NO.62480
+1cc to Mr.K.Myilsamy Advocate SR.NO.62103
+1cc to Mr.B.V.Sai Lakshmi, Advocate SR.NO.62429
+1cc to Mr.T.P.Sekar, Advocate SR.NO.62032

VSN (CO)
sm:11.10.2018



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W.P.Nos.22699, 25846,
26502 to 26504, 27400,
27442, 27936, 27954 &
27955, 28055 of 2017 and
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