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FIFTH ANNUAL

Commencement Exercises

OF THE

iowa state agricultural college.

AMES, IOWA.

Wednesday, November 18th, 1876.

Programme.

MUSIC.

Duet for Piano and Organ—Two Songs Without Words.— *Proch*.

INVOCATION-

Index of True Manhood,	H. N. SCOTT.
Genius in War,	J. J. FEGTLY.
Industrial Institutions,	W. M. JAMES.

MUSIC.

Vocal March—The Trumpet Calls Away.—Dow.

The Lights of other Ages	, -	-	J. F. HARDIN.
Antagonism of Labor and	Capital,	-	A. B. SHAW.
Educated Journalism,	-	-	M. I. AITKEN.
Voice of the Past, -	-	-	J. E. Соввеч.

MUSIC.

Piano Solo-The Andes .-- Warren.

Programme.

Science and Industry,	A. P. BARKER.
The Mantle of Charity,	А. Е. НІТСНСОСК.
Does the World need the Engineer?	- W. S. COLLINS.
Motives of Action,	ELLEN W. HARLOW.

MUSIC.

Vocal Duet-The Waiting Heart.-Torry.

Woman's Work and Culture, - WINIFRED M. DUDLEY.
The Three Statues, - - L. E. SPENCER.
The Test of Heroism, - - G. A. GARARD.

MUSIC.

Duet for Piano and Organ-Grand Polonaise. - Blessuer.

CONFERRING DIPLOMAS.

MUSIC.

Chorus-March from "Taunhauser." - Wagner.

GRADUATES OF 1876.

Martin I. Aitken, - Mason City, C	erro Gordo	County.
Arthur P. Barker, Camanc	he, Clinton	County.
Lewis W. Beard, Frankville,	Winneshiek	County.
Albert M. Blodget, Le Mars	, Plymouth	County.
Julia C. Blodget, Le Mars	, Plymouth	County.
Lorents A. Claussen, Af	ton, Union	County.
Joseph E. Cobbey, Vint	on, Benton	County.
Winfield S. Collins, Solo	n, Johnson	County.
Winifred M. Dudley, A	mes, Story	County.
	Van Buren	
George A. Garard, - Riverside.	Washington	County.
William T. Gilmore, Tip	ton, Cedar	County.
James F. Hardin, - Steamboat Ro	ock, Hardin	County.
Ellen W. Harlow,	mes, Story	County.
Abner E. Hitchcock Anar	nosa, Jones	County.
William M. James, A	mes, Story	County.
Ellie E. Mead Crese	co, Howard	County.
Henry N. Scott, Wheatla	nd, Clinton	County.
Arvin B. Shaw, Ti	pton, Cedar	County.
Louis E. Spencer, Grinnell.	Poweshiek	County.
Walter M. Woodward, - Marshalltow	n, Marshall	County.