## Sor Qorfa: ivtoni.

PROFESSOR ROBERTSON SIMITH AND HIS CRITICS.

I am surprised to read the weak apologies and wavering replies made to the Rationalistic critics regarding Moses and the Hebrew Scriptures. Some able replies have indeed been made, like the a by Prof. Green and by Rev. J. Urquhart on the Jehovistic and Elohistic theories ("Bntish and Foreign Evangelical Review," April, 1882) ; but others are so weak and prone to surrender, that they show deplorable want of spiritual insight.

Permit me at present to remove the three grand objections of Rev. Washington Gladden.
ist. The objection that the Pentateuch was written in Palestine, because ity Hebrew names for "West" and "South" signify "Seaward" and" Negebward," is quite futile; for those names are a part of the He. brew language. And that language was not invented by Moses in the wilderness or in Ezypt-it was used for ages bufore the Exodus, while Abraham and his race were sojourners in Syria and Canaan. Every linguist knows how easily lncal terms become special. ized and generalized. Is "syrophancy" used only among smugglers of figs?
and. Tne objection that the books of Judges, Ruth, and Samuel do not mention the law of Moses, or any written literature in I srael, corrects itself; for it is certain that such writings existed. Moses, trained in the wisdom of Egypt, certainly did write something for Israel and posterty, as alsodid Samuel (I Sam. x. 25, Heb.) "in the book" laid up before the Lord. Now, if no mention of Moses' law or writings is found in Judges, etc., it merely shows that some books do not mention everything. Surely it does not require a ghost or a critic to reveal that! Does the omission of God's name in Esther imply that it was never knowa in l srael, or even that it was lost? Not at all. Some critucs seem to have lost all common sense in their speculations. Surely an omission is not a denial. It is crucal insanity to repudiate the Pen. tateuch, and yet preserve the books of Judges, Samuel, etc., as sacred. As well might you cut off a man's head, and then try to preserve bis shoulders alive. Take, for instance, the first chapter of Judges. It tells of the death of Joshua, the lots of the tribes, the father-1n-law of Moses, and the direction of Moses "y name) to give Hebron to Caleb. Take again the itth chapter of Judges, from the 12 th verse, giving an exact outline of the Exodus, and of the conquest of Perea by Moses; and all this is rehearsed 300 years after the events took place. Now, if you repudiate the Pentateuch, how can you vindi. cate these later books? To set them in opposition to the Pentateuch is gratuitously absurd as well as. insanely unnatural. What else would you call this at. tempt to set the hands to cut off their own head? But it wull utterly fail. GcD's word will not commat suicide. It leaves that mania to its enemies.

But there is a very satisfactory explanation, thoroughly consistent with all we know. I wonder greatly that none of the critics have discovered it before. It will form the proper answer to the next objection.

3•d. "The Levitical laws were not observed in the times of the Judges and early Kings of lsrael."
True. And was not this the very fate foretold by Moses to rebellious Israel? Read his warnings in Deuteronomy, chapters $x x i x .$, xxx., $x \times x$ i., $x \times x i i$ Read also how it began to happen in Jostua xxiv. 31 , and Judges ii. 613 Israel had utterly broken the Mosiac covenant after the death of Joshua and his Eiders ; hence its promises were forfenied and lost. The service of the tabernacle at Shiloh was dying away into a profane sham, unsil neither people nor priests knew the Lord (Judges ii. 10, and 1 Sam. ii. 12). Therefore the Leviticas Priesthood was changed, necessitating a change also of the Levitical laif (Heb. vil. 11, 12).

This change came by regular but sure steps, although its early details are very brie fiy indicated. Thus while Phinehas, the High Priest who survived Joshua, is recognized as such, yet none of his offspring is recognized as such for many generations, by God's Word; although a covecant of everlasting priesthood had been given to him and his seed in Numbers xxv. 13. This text very clearly shows two important tuths: (1) That the covegant of the priesthood was
broken and forfeited by the house of Phinehas ; and (2) That the book of Numbers was written before the rejection of the house of Phinehas ind the subsutution of Eli and his house.

G sd then changed the priesthood and its law (Heb. vii. 11, 12), and restored the Patriarchal order of Judges (Judges ii. 16 20), uniting the offices of Prophet, Priest, and King in one chief, like Abraham or Melchisedek. Elt himself was such a Juige-Priest, as well as Samuel and the rest. But Eir's sons so shockingly profaned their sacred charge that God at lenpth passed sentence of doom not only upon Eli's house, but upon the Aaronic priesthood as a whole (see 1 Sam. ii. 27 36, especially verses $27,28,30,33$, 35), toleratiog for a time the condemned house, but appointing a new priesthood "for ever," after the order of Melchizedek (Psa. cx 4, with Heb. dii. 11 28).
These ficts, properly undersiood, remove at once and forever almost all the historical objections against the Levitical books, with all the seeming inconsistency of the later books.
No doubt David and Solomon, Hezekinh and Josiah, tried to restore the Levitical order in a modi. fied form; but the efforts were still a failure, for Israel's heart was far from God, and they would not look to the spirit and end of the law-viz., love in Gnd our Saviour. Even the final and rigid ritualism of Ezra and his order appears a piteous failure in the end. But really there was no failure in the Divine plan ; for by these very failures and tribulations the Word of Gid was written, "not for themselves, but for us," to be the Adamantine foundation and $j$ isper wall of Gid's Church for ever and ever! (Eph.ii. 20, Rev. xx-12, and I Pet. i. 12) Is not the everlasting result worthy of the milleaniums of weary and dreary foundation-laying?

The truth is coming to be understood, and every book of the Bible is found to confirm the others, and to agree with all truth in nature and in history, in spite of some errors of scribes and expounders, which must be corrected as soon as possible.
But is it not ludicrous to see the very critics who reject as "an interpolation" every text that refutes their theories, yet greedily grasping at every straw of doubt or difficulty, with no doubt of its infal. lible genuineness? As if no marginal note could creep into the text by mistake of some copyist ; or as If no "Dan" existed before Jacob's son; as if the Fordan uself were not called after an eavlier "Dan," or Judge; as if Moses was not himself "king in Jeshurua" Fhile writing of the earlier kings of Edom; as if no Jew ever speaks of himself in the churd person, though Jesus did so, as "the Son of man," habitually, as also the Jews did constantly in the phrases "Thy servant " and "My Lord," etc., no less than Moses did; or, finally, as if every ancient parable must be understood as a dead literalist $/$

Knowing the value of your time and space, 1 have condensed to the utmost. I hope I have fulfilled my proposal, and even more. Many other most important corrections I must now omit. But if you permit, I will yet give them with equal brevity and clearness to your readers.

## FARMING IN CALIFORNIA.

Mr. Editor,-Though I have gathered items of interest to your readers on many subjects, in many lands, almost since the outstart of your paper (and withal to the " manor born"), yet 1 have never furmished anything specially devoted to the benefit or pleasure of the chief and most infiuential class of your patrow-the farmers and their families. Of course, I regard the yeomanry as the manstay, or backbone, of Cnurch and State, and the vocation, with all its environs, as the most honourable and conducive to virtue, indepencience or true manhuness of character of any of the secular professions.
But I do not wish to digress to write a eulogy upon farm life, much less to give free rein to imaginationto paint it, as some bave done, as a mode of life after the style of Eden-brimful of poctry, music and beauty, with "warbling birds" and "molkmaids" songs," "lowing kine" and "whisting ploughboys," etc.

It is safe to assume that the writers of such fanciful pictures of rural life have never whistied after a plough drawn by a fery team, in stony soil, when a stone meeting the plough point throws the handies against the sibs of the "ploughboy," or lifted him off the ground by a hoist under the "oxters," nor
listened to the music of a barnyard orchestra-1 smyphony of cackling hens, bleating sheep, and squealing piss, bleading with the refrain from ducks, geese and turkeys in their best tone and style: if may seem too bad to spoil so fine a thing, but 1 must add, that the shading of these pictures touching on the moral aspect of rural home life is also too highly coloured. As noted on a rather wide range of observation, I have never met any of these fault. less boys-ay in Sabbath school books-who died young, who never "schemed" school to go a fishing, or hid the linch-pin of a neightour's waggon, or played pranks on the school teacher, parent, uncle, aunt or neighbour, and escaped the greeting, "You young rascal, you !-yow'll catck if/n ${ }^{n}$. The writer may have had the misfortune of the pastor who had no add. tions to his church in his various charges, and com. plained of not being located where any of the ciat sazed.

## farming on a large scale.

One of the great sights of California, aye, of the continent, is big ranches and farming operations. The whole process is truly colossal. Nevertheless, the most absurd, even ludicious exaggerations ze abroad. For instance, an item copied in The Pres. byterian stated that on the Gienn farm sixty mea with guns, mounted on mules, were employed keep. ing off the wild geese! Some time ago I was dives over this ranch from end to end-iwenty miles, nearly all in wheat. Crowds of Chinamen are em. ployed, but not 2 half.dozen in that way, and that only temporanly. Dr. Glenn's ranch is the largest to the State-60000 acres ; perhaps three-fourths under crops. True crop of wheat is expected this yest $t 0$ yield 400,000 sacks ( 140 lbs to a sack). Grann is measured on the farm by the sack, and sold at so much per lb , averaging about one and a balf cents per pound, at the farm. R tilway freight rates are so exorbitant, owing to the monoply, as to almost eat up all prof:s. The mosc novel and interesting of all is the harvesting. It can only be briefly outlined. A steam thresher, a "fieader," thirty men and the same number of horses, six or eight header waggone, with others to carry wood for the engine, and walet for it and the teams, are needed to complete the ourt: -to carry on the work of cutting, drawing, and thresh ing all at the same time and farm. There is also 2 kitchen on wheels with 2 dining-room, and all cuin. ary utensils, which is moved about as the whole " kit i" above changes from one part of the ranch to another, for there are no fields or fences, or barns for grain, nor direct roads, sidelines or townships. Wiading, un-macadamized thoroughfares, zun through ranches to the nearest town or depot. Some of the more public of these are fenced with wire ; rarely is a rail worm fence seen in days of travel. Highways near towns are macadamized.

The "Header," the machine peculiar to Californa, needs some explanation. It is a large machine shovid ahead before five or six borses pulling behind. I cuts usually fourteen feet to width, as a reaper; about a foot of the straw is taken off with the wheat heads; these are taken up by carriers-as on a reaper and binder, and thrown into waggons with large boxes. These waggons are driven alongside the header ; whem one is full, another is at hand to fall in line under the elevators without stopping the header. The loaded waggons are driven to the thresher, when the conceau are emptied by forks (hand) into carriers or rolless emptying into the cylinder. The graia is caught a: 2 spout, in sacks, and sewed up by hand. The sacks are drawn away and piled up at the railway track, if near ; if not, they axe left near the place of woik, 19 vast piles like cordwood. The weather is so drythere having been no rain for six months-that these bags of grain can lay out all seasou. No barn, 00 granary, no watchman night or day! 3000 bushets can be cut, threshed, and piled up in a day, by the latest machinery. Something depends on the weather. A damp day or a heavy dew will retard the threshing part of the operation, but either of these are very tare in harvest in most wheat regions of this State.
It takes large capital as well as a large ranch to run the whole work at once. Wnen this is not pos. sible, the heads are put in stacks and threshed afterwards. Wheat has been in the field standing one day, and u bread on the breaktast table the nent morning I The suraw and siubble are burned betore, the land is ploughed again. No manure is used Little change of crops is needed. Scarcely any sumb

